

# Closure Report

INCIDENT ID# nSEB0810850321

## Site Description

Site Name:	STERLING SILVER 33 FED 2
Company:	Oxy USA, Inc.
Legal Description:	U/L G, S 33, TS 23S, R 31E
County:	EDDY
GPS Coordinates:	N 32.15473 , -103.465259

## Release Data

Date of Release:	6/7/2008
Type of Release:	OIL
Source of Release:	HIGH WIND BLEW DRIP PAN LID AGAINST VALVE HANDLE
Volume of Release:	210 BBLs
Volume Recovered:	0 BBLs

## Remediation Specifications

Remediation Parameters:	This site is listed on the Agreed Compliance Order of 4/5/19. This site had previously been remediated but no paperwork existed for verification therefore, OXY performed confirmation sampling to verify remediation limits had been met. The enclosed site diagram depicts the spill area, excavation depths, and the confirmation sample points. OXY collected sidewall and bottom confirmation samples every 200 square feet .	
Remediation Activities:		
Plan Sent to OCD:		
OCD Approval of Plan:		
Plan Sent to BLM:		
BLM Approval of Plan:		

## Supporting Documentation

C-141, page 6	signed and included	
Site Diagram	Google Earth map with excavation depths & confirmation sample points	
Pictures	Closure photos	
Lab Summary/Analysis	Confirmation lab summary/analysis report	
Notifications	10/21/2022	

## Request for Closure

Based on the completion of the remediation plan, OXY requests closure approval from NMOCD.

Cliff P. Brunson  
President, BBC International, Inc.

11/15/2022

Form C-141

State of New Mexico  
Oil Conservation Division

Page 6

Incident ID	NSEB0810850321
District RP	
Facility ID	
Application ID	


### Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

**Closure Report Attachment Checklist:** *Each of the following items must be included in the closure report.*

- A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Wade Dittrich Title: Environmental Coordinator  
 Signature:  Date: 10-26-22  
 email: wade\_dittrich@oxy.com Telephone: (575) 390-2828

**OCD Only**

Received by: OCD Date: 11/15/2022

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by:  Date: 2/22/2023  
 Printed Name: Ashley Maxwell Title: Environmental Specialist

**From:** [Enviro, OCD, EMNRD](#)  
**To:** [Bratcher, Michael, EMNRD](#); [cbrunson@bbcinternational.com](mailto:cbrunson@bbcinternational.com)  
**Subject:** FW: [EXTERNAL] OXY - Sterling Silver 33 Fed 2 (nSEB0810850321) (6/7/08) (ACO) - Sampling Notification  
**Date:** Monday, October 24, 2022 8:49:15 AM

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Cliff,

Thank you for the notification. Please include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

**Jocelyn Harimon** • Environmental Specialist  
Environmental Bureau  
EMNRD - Oil Conservation Division  
1220 South St. Francis Drive | Santa Fe, NM 87505  
(505)469-2821 | [Jocelyn.Harimon@state.nm.us](mailto:Jocelyn.Harimon@state.nm.us)  
<http://www.emnrd.nm.gov>



---

**From:** Cliff Brunson <cbrunson@bbcinternational.com>  
**Sent:** Friday, October 21, 2022 5:23 PM  
**To:** Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>  
**Cc:** 'Wade Dittrich' <Wade\_Dittrich@oxy.com>; tyson\_pierce@oxy.com; 'Ken Swinney' <kswinney@bbcinternational.com>; 'Jennifer Gilkey' <jgilkey@bbcinternational.com>; Kathy Sweeney <kathys@bbcinternational.com>  
**Subject:** [EXTERNAL] OXY - Sterling Silver 33 Fed 2 (nSEB0810850321) (6/7/08) (ACO) - Sampling Notification

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Sterling Silver 33 Fed 2 (nSEB0810850321) (6/7/08) (ACO) on Tuesday, October 25, 2022 at 9:00 a.m.

Cliff P. Brunson, CEI, CRS  
President  
BBC International, Inc.  
World-Wide Environmental Specialists  
Mailing Address:  
P. O. Box 805  
Hobbs, NM 88241-0805 USA  
Shipping Address:  
1324 W. Marland St.  
Hobbs, NM 88240 USA  
Phone: (575) 397-6388

**From:** [Cliff Brunson](#)  
**To:** "[OCD.Enviro@emnrd.nm.gov](mailto:OCD.Enviro@emnrd.nm.gov)"  
**Cc:** "[Wade Dittrich](#)"; "[tyson\\_pierce@oxy.com](mailto:tyson_pierce@oxy.com)"; "[Ken Swinney](#)"; "[Jennifer Gilkey](#)"; [Kathy Sweeney](#)  
**Subject:** OXY - Sterling Silver 33 Fed 2 (nSEB0810850321) (6/7/08) (ACO) - Sampling Notification  
**Date:** Friday, October 21, 2022 5:23:00 PM

---

This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Sterling Silver 33 Fed 2 (nSEB0810850321) (6/7/08) (ACO) on Tuesday, October 25, 2022 at 9:00 a.m.

Cliff P. Brunson, CEI, CRS  
 President  
 BBC International, Inc.  
 World-Wide Environmental Specialists  
 Mailing Address:  
 P. O. Box 805  
 Hobbs, NM 88241-0805 USA  
 Shipping Address:  
 1324 W. Marland St.  
 Hobbs, NM 88240 USA  
 Phone: (575) 397-6388  
 Fax: (575) 397-0397  
 E-Mail: [cbrunson@bbcinternational.com](mailto:cbrunson@bbcinternational.com)



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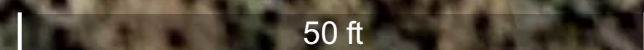
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# OXY- STERLING SILVER 33 FED 2

LEAK DATE -06/07/2008  
ID#nSEB0810850321  
EDDY ,CO NM

## Legend






-  2' EXCAVATION
-  4' EXCAVATION
-  BOTTOM CONFIRMATION SAMPLE POINTS
-  Leak Area
-  SIDEWALL CONFIRMATION SAMPLE POINTS

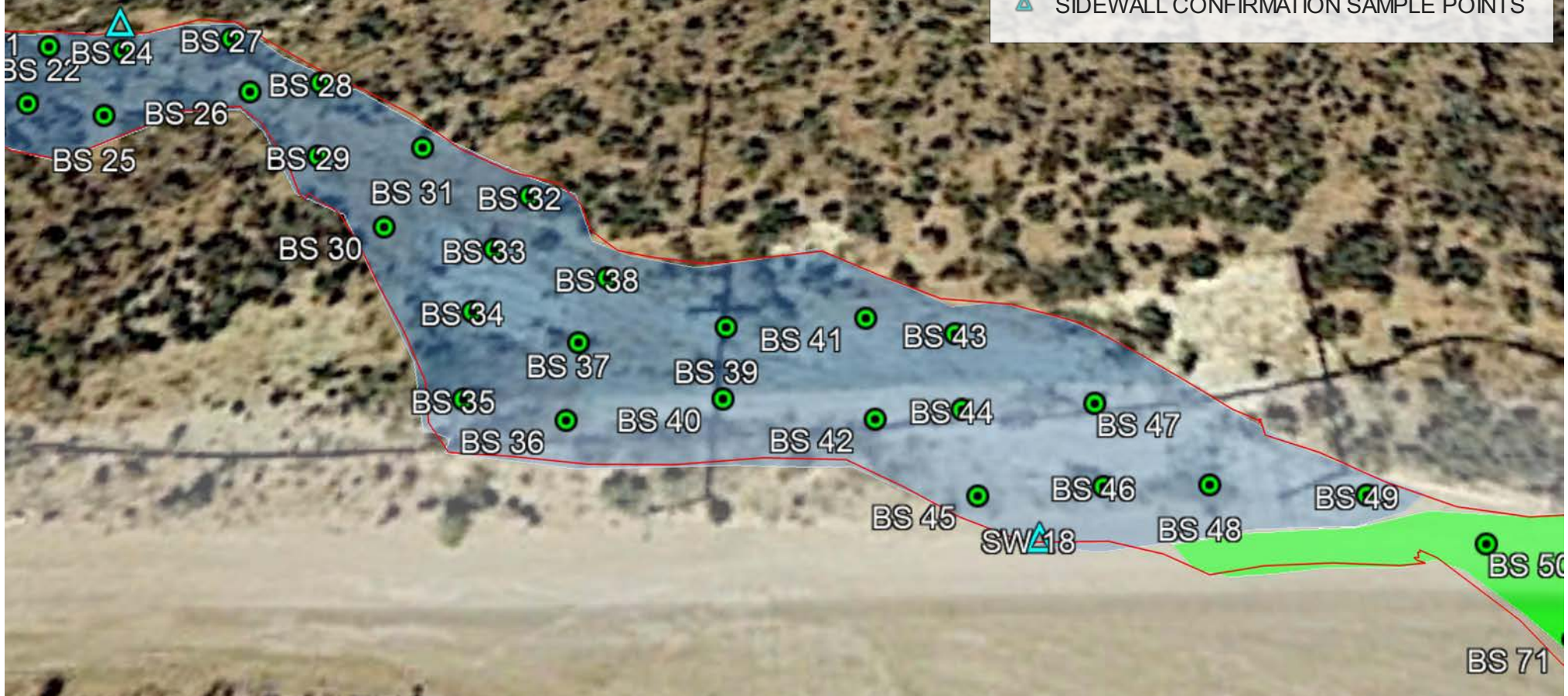


# OXY- STERLING SILVER 33 FED 2

LEAK DATE -06/07/2008  
ID#nSEB0810850321  
EDDY ,CO NM

## Legend

-  2' EXCAVATION
-  4' EXCAVATION
-  BOTTOM CONFIRMATION SAMPLE POINTS
-  Leak Area
-  SIDEWALL CONFIRMATION SAMPLE POINTS

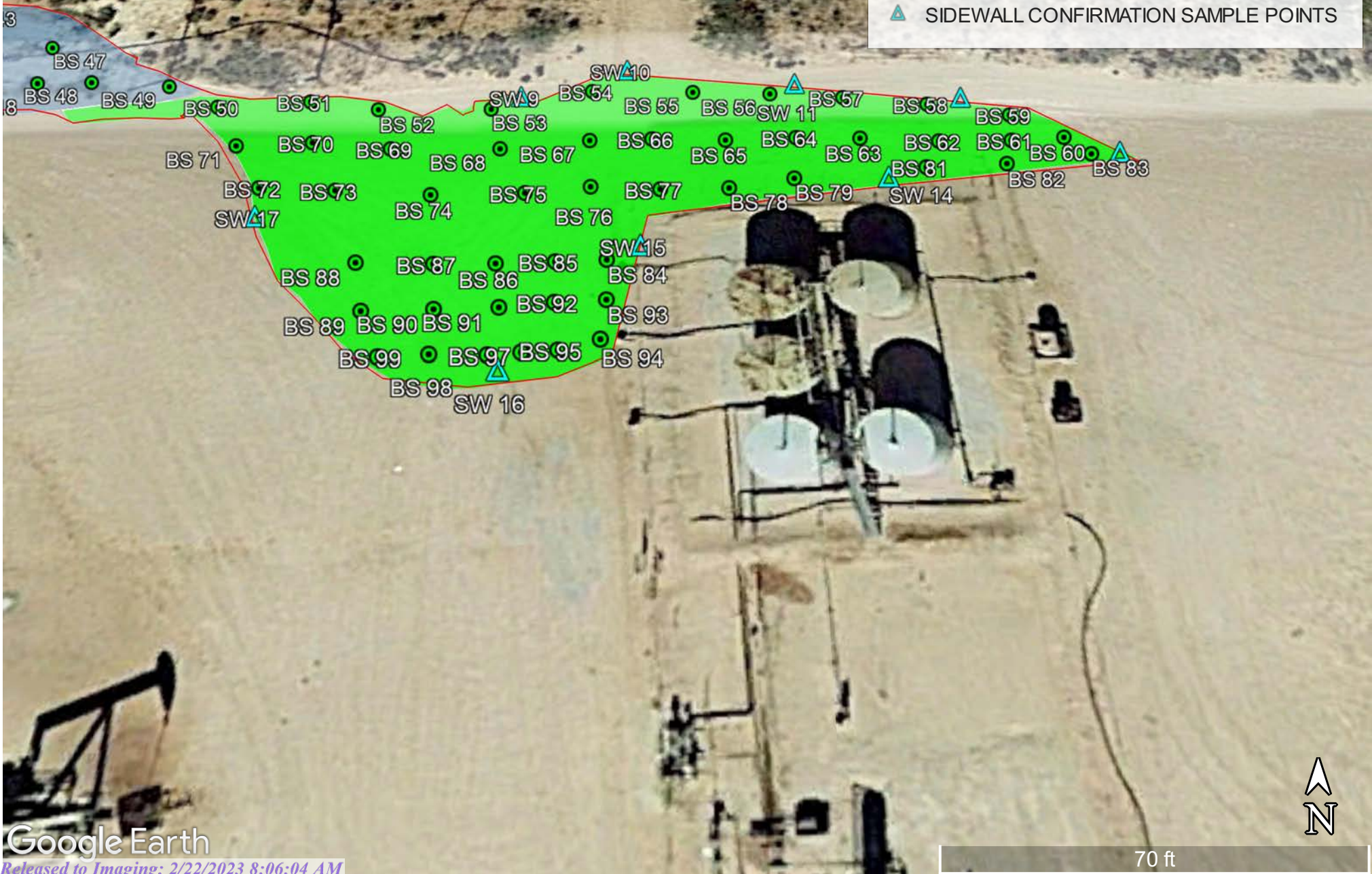


# OXY- STERLING SILVER 33 FED 2

LEAK DATE -06/07/2008  
ID#nSEB0810850321  
EDDY ,CO NM

## Legend

- 2' EXCAVATION
- 4' EXCAVATION
- BOTTOM CONFIRMATION SAMPLE POINTS
- Leak Area
- ▲ SIDEWALL CONFIRMATION SAMPLE POINTS



## OXY -STELING SILVER 33 FED 2 06/07/08)

## BOTTOM SAMPLE POINTS

BS 1 @1',2',3',4'	N 32.36363	W-103.78272
BS 2@1',2',3',4'	N 32.26369	W-103.78269
BS 3@1',2',3',4'	N 32.26368	W-103.78266
BS 4@1',2',3',4'	N 32.26359	W-103.78269
BS 5@1',2',3',4'	N 32.26357	W-103.78267
BS 6@1',2',3',4'	N 32.26358	W-103.78265
BS 7@1',2',3',4'	N 32.26360	W-103.78263
BS 8@1',2',3',4'	N 32.26358	W-103.78261
BS 9@1',2',3',4'	N 32.26358	W-103.78262
BS 10@1',2',3',4'	N 32.26354	W-103.78264
BS 11@1',2',3',4'	N 32.26353	W-103.78261
BS 12@1',2',3',4'	N 32.26356	W-103.78258
BS 13@1',2',3',4'	N 32.26355	W-103.78255
BS 14@1',2',3',4'	N 32.26352	W-103.78257
BS 15@1',2',3',4'	N 32.26350	W-103.78254
BS16@1',2',3',4'	N 32.26353	W-103.78250
BS 17@1',2',3',4'	N 32.26352	W-103.78247
BS 18@1',2',3',4'	N 32.26349	W-103.78249
BS 19@1',2',3',4'	N 32.26349	W-103.78243
BS 20@1',2',3',4'	N 32.26347	W-103.78243
BS 21@1',2',3',4'	N 32.26350	W-103.78241
BS 22@1',2',3',4'	N 32.26348	W-103.78242
BS 23@1',2',3',4'	N 32.26347	W-103.76237
BS 24@1',2',3',4'	N 32.26349	W-103.76237
BS 25@1',2',3',4'	N 32.26347	W-103.78234
BS 26@1',2',3',4'	N 32.26344	W-103.78235
BS 27@1',2',3',4'	N 32.26342	W-103.78232
BS 28@1',2',3',4'	N 32.26345	W-103.78331
BS 29@1',2',3',4'	N 32.26343	W-103.78224
BS 30@1',2',3',4'	N 32.26341	W-103.78226
BS 31@1',2',3',4'	N 32.26341	W-103.78273
BS 32@1',2',3',4'	N 32.26342	W-103.78221
BS 33@1',2',3',4'	N 32.26332	W-103.78219
BS 34@1',2',3',4'	N 32.26334	W-103.78218
BS 35@1',2',3',4'	N 32.26336	W-103.78218
BS 36@1',2',3',4'	N 32.26339	W-103.78218
BS 37@1',2',3',4'	N 32.26337	W-103.78213
BS 38@1',2',3',4'	N 32.26335	W-103.78213
BS 39@1',2',3',4'	N 32.26333	W-103.78213
BS 40@1',2',3',4'	N 32.26333	W-103.78209
BS 41@1',2',3',4'	N 32.26333	W-103.78208



BS 42@1',2',3',4'	N 32.26335	W-103.78202
BS 43@1',2',3',4'	N 32.26332	W-103.78202
BS 44@1',2',3',4'	N 32.26337	W-103.78197
BS 45@1',2',3',4'	N 32.26331	W-103.78197
BS 46@1',2',3',4'	N 32.26335	W-103.78196
BS 47@1',2',3',4'	N 32.26331	W-103.78191
BS 48@1',2',3',4'	N 32.26328	W-103.78191
BS 49@1',2',3',4'	N 32.26327	W-103.78187
BS 50@1',2'	N 32.26322	W-103.78181
BS 51@1',2'	N 32.26322	W-103.78174
BS 52@1',2'	N 32.26323	W-103.78170
BS 53@1',2'	N 32.26323	W-103.78166
BS 54@1',2'	N 32.26323	W-103.78159
BS 55@1',2'	N 32.26323	W-103.78154
BS 56@1',2'	N 32.26323	W-103.78148
BS 57@1',2'	N 32.26322	W-103.78141
BS 58@1',2'	N 32.26322	W-103.78137
BS 59@1',2'	N 32.26322	W-103.78132
BS 60@1',2'	N 32.26322	W-103.78128
BS 61@1',2'	N 32.26322	W-103.78120
BS 62@1',2'	N 32.26318	W-103.78105
BS 63@1',2'	N 32.26318	W-103.78111
BS 64@1',2'	N 32.26319	W-103.78117
BS 65@1',2'	N 32.26319	W-103.78123
BS 66@1',2'	N 32.26318	W-103.78128
BS 67@1',2'	N 32.26318	W-103.78134
BS 68@1'2'	N 32.26319	W-103.78139
BS 69@1',2'	N 32.26319	W-103.78145
BS 70@1',2'	N 32.26319	W-103.78152
BS 71@1',2'	N 32.26319	W-103.78158
BS 72@1',2'	N 32.26319	W-103.78164
BS 73@1',2'	N 32.26319	W-103.78173
BS 74@1',2'	N 32.26319	W-103.78177
BS 75@1',2'	N 32.26318	W-103.78179
BS 76@1',2'	N 32.26814	W-103.78181
BS 77@1',2'	N 32.26314	W-103.78173
BS 78@1',2'	N 32.26315	W-103.78166
BS 79@1',2'	N 32.26315	W-103.78159
BS 80@1',2'	N 32.26315	W-103.78153
BS 81@1',2'	N 32.26315	W-103.78144
BS 82@1',2'	N 32.26316	W-103.78139
BS 83@1',2'	N 32.26315	W-103.78135
BS 84 @1',2'	N 32.26315	W-103.78130
BS 85@1',2'	N 32.26315	W-103.78125
BS 86@1',2'	N 32.26316	W-103.78117
BS 87@1',2'	N 32.26316	W-103.78110
BS 88@1',2'	N 32.26318	W-103.78104

BS 89@1',2'	N 32.26310	W-103.78143
BS 90@1',2'	N 32.26310	W-103.78150
BS 91@1',2'	N 32.26310	W-103.78159
BS 92@1',2'	N 32.26310	W-103.78165
BS 93@1',2'	N 32.26309	W-103.78170
BS 94@1',2'	N 32.26310	W-103.78375
BS 95@1',2'	N 32.26305	W-103.78169
BS 96@1',2'	N 32.26305	W-103.78165
BS 97@1',2'	N 32.26303	W-103.78159
BS 98@1',2'	N 32.26302	W-103.78151
BS 99@1',2'	N 32.26305	W-103.78146

SIDEWALL SAMPLES

SW 1	N 32.26357	W-103.78263
SW 2	N 32.26350	W-103.78252
SW 3	N 32.26335	W-103.78240
SW 4	N 32.26339	W-103.78233
SW 5	N 32.26339	W-103.78213
SW6	N 32.26329	W-103.78201
SW 7	N 32.26335	W-103.78188
SW 8	N 32.26326	W-103.78165
SW 9	N 32.26325	W-103.78151
SW 10	N 32.26324	W-103.78143
SW 11	N 32.26325	W-103.78132
SW 12	N 32.26325	W-103.78120
SW 13	N 32.26323	W-103.78108
SW 14	N 32.26315	W-103.78117
SW 15	N 32.26346	W-103.78127
SW 16	N 32.26303	W-103.78178
SW 17	N 32.26306	W-103.78172
SW 18	N 32.26318	W-103.78182













OXY – STERLING SILVER 33 FED (6/7/08)







OXY – STERLING SILVER 33 FED (6/7/08)





OXY – STERLING SILVER 33 FED (6/7/08)





OXY – STERLING SILVER 33 FED (6/7/08)





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

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November 08, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: STERLING SILVER 33 FED 2

Enclosed are the results of analyses for samples received by the laboratory on 11/01/22 16:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 1 @ 1' (H225147-01)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27		
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 92.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.4 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 1 @ 2' (H225147-02)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27	
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 90.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 94.3 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 1 @ 3' (H225147-03)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27	
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 81.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 85.8 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 1 @ 4' (H225147-04)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27	
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 88.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 93.0 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 2 @ 1' (H225147-05)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27	
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 86.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 89.6 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 2 @ 2' (H225147-06)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27	
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 90.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 95.3 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 2 @ 3' (H225147-07)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27		
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 89.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 93.0 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 2 @ 4' (H225147-08)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27	
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 84.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 88.2 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 3 @ 1' (H225147-09)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27	
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 87.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 91.0 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 3 @ 2' (H225147-10)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27		
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 93.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.7 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 3 @ 3' (H225147-11)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27		
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 89.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 92.8 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 3 @ 4' (H225147-12)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27		
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 85.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 90.7 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 4 @ 1' (H225147-13)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.96	98.0	2.00	4.27		
Toluene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.57		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.99	99.5	2.00	4.89		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.08	101	6.00	5.03		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 86.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 92.5 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 4 @ 2' (H225147-14)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 82.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 87.0 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 4 @ 3' (H225147-15)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 86.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 91.8 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 4 @ 4' (H225147-16)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 90.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 95.1 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 5 @ 1' (H225147-17)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	185	92.3	200	2.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	187	93.4	200	2.74	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 87.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 91.8 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 5 @ 2' (H225147-18)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 5 @ 3' (H225147-19)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 5 @ 4' (H225147-20)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 6 @ 1' (H225147-21)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 6 @ 2' (H225147-22)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 99.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 6 @ 3' (H225147-23)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 97.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 6 @ 4' (H225147-24)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 93.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 7 @ 1' (H225147-25)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 7 @ 2' (H225147-26)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 99.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 7 @ 3' (H225147-27)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 99.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 7 @ 4' (H225147-28)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 8 @ 1' (H225147-29)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 97.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 112 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 8 @ 2' (H225147-30)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 8 @ 3' (H225147-31)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38	
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 8 @ 4' (H225147-32)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 9 @ 1' (H225147-33)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	2.00	100	2.00	4.38		
Toluene*	<0.050	0.050	11/07/2022	ND	2.03	102	2.00	4.70		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	2.90		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.20	103	6.00	2.20		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 99.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 9 @ 2' (H225147-34)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44	
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 9 @ 3' (H225147-35)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44	
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 91.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 9 @ 4' (H225147-36)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44	
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 91.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 10 @ 1' (H225147-37)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44	
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	209	104	200	1.44	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	212	106	200	1.44	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 93.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 103 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 10 @ 2' (H225147-38)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 85.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 97.4 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 10 @ 3' (H225147-39)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 89.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 10 @ 4' (H225147-40)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	448	112	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 92.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 11 @ 1' (H225147-41)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 91.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 11 @ 2' (H225147-42)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44	
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 88.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 11 @ 3' (H225147-43)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 90.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 11 @ 4' (H225147-44)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 91.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 12 @ 1' (H225147-45)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 85.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.1 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 12 @ 2' (H225147-46)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 99.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 12 @ 3' (H225147-47)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 99.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/25/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 12 @ 4' (H225147-48)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 98.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 13 @ 1' (H225147-49)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44	
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 96.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 13 @ 2' (H225147-50)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 84.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 87.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 100 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 13 @ 3' (H225147-51)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 93.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 13 @ 4' (H225147-52)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44	
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 93.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 14 @ 1' (H225147-53)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.86	92.8	2.00	8.44		
Toluene*	<0.050	0.050	11/08/2022	ND	1.95	97.6	2.00	8.03		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.86	93.2	2.00	8.72		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	5.69	94.8	6.00	8.21		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 82.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 94.2 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 14 @ 2' (H225147-54)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83		
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 96.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 14 @ 3' (H225147-55)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 95.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 14 @ 4' (H225147-56)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83		
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 15 @ 1' (H225147-57)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83		
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	202	101	200	0.231		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	196	97.9	200	5.54		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 92.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 15 @ 2' (H225147-58)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83		
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 15 @ 3' (H225147-59)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 130 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 15 @ 4' (H225147-60)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 135 % 45.3-161

Surrogate: 1-Chlorooctadecane 158 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 16 @ 1' (H225147-61)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83		
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 126 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 16 @ 2' (H225147-62)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 124 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 16 @ 3' (H225147-63)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83		
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 129 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 16 @ 4' (H225147-64)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 126 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 17 @ 1' (H225147-65)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83		
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 99.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 17 @ 2' (H225147-66)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 17 @ 3' (H225147-67)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 123 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 17 @ 4' (H225147-68)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 97.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 18 @ 1' (H225147-69)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 123 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 18 @ 2' (H225147-70)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 18 @ 3' (H225147-71)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 18 @ 4' (H225147-72)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 117 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 19 @ 1' (H225147-73)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.92	96.0	2.00	2.83	
Toluene*	<0.050	0.050	11/06/2022	ND	2.17	109	2.00	4.45	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	2.00	100	2.00	1.87	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	6.06	101	6.00	2.84	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 113 % 45.3-161

Surrogate: 1-Chlorooctadecane 126 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 19 @ 2' (H225147-74)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 117 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 19 @ 3' (H225147-75)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 19 @ 4' (H225147-76)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 20 @ 1' (H225147-77)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	190	95.2	200	1.74	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	190	94.9	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 20 @ 2' (H225147-78)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 20 @ 3' (H225147-79)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 20 @ 4' (H225147-80)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/02/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 94.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 21 @ 1' (H225147-81)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 98.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 21 @ 2' (H225147-82)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 93.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 21 @ 3' (H225147-83)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 94.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 21 @ 4' (H225147-84)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 99.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 22 @ 1' (H225147-85)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 92.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 22 @ 2' (H225147-86)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 93.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 22 @ 3' (H225147-87)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/06/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/06/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/06/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/06/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 117 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 22 @ 4' (H225147-88)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 23 @ 1' (H225147-89)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 94.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 23 @ 2' (H225147-90)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 99.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 23 @ 3' (H225147-91)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.80	89.8	2.00	5.14	
Toluene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	5.01	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.90	94.9	2.00	6.97	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.65	94.1	6.00	8.19	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 23 @ 4' (H225147-92)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 24 @ 1' (H225147-93)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.80	89.8	2.00	5.14		
Toluene*	<0.050	0.050	11/07/2022	ND	2.02	101	2.00	5.01		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.90	94.9	2.00	6.97		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.65	94.1	6.00	8.19		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 90.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 24 @ 2' (H225147-94)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 98.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 24 @ 3' (H225147-95)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 87.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.7 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 24 @ 4' (H225147-96)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34	
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 25 @ 1' (H225147-97)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34	
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	100	200	4.87	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	100	200	0.634	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/08/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 25 @ 2' (H225147-98)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* Samples not received at proper temperature of 6°C or below.
- \*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager



**CARDINAL LABORATORIES**  
 101 East Marland, Hobbs, NM 88240  
 (505) 393-2326 FAX (505) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/08) Project Location: New Mexico Sampler Name: SIMON				State: NM Zip: 88241 Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____				<b>BILL TO</b>				<b>ANALYSIS REQUEST</b>									
P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____																					
FOR LAB USE ONLY																					
Lab I.D.		Sample I.D.		G RAB OR (C)OMP.		# CONTAINERS		MATRIX		PRESERV.		SAMPLING									
H225147																					
1		BOTTOM SAMPLE 1@1'		G		1		SOIL		✓		10/25/22		8:50AM		✓		✓		Chloride	
2		BOTTOM SAMPLE 1@2'						WASTEWATER				10/25/22		8:59AM		✓		✓		BTEX	
3		BOTTOM SAMPLE 1@3'						OIL				10/25/22		9:07AM		✓		✓		TPHEXT	
4		BOTTOM SAMPLE 1@4'						SLUDGE				10/25/22		9:17AM		✓		✓			
5		BOTTOM SAMPLE 2@1'						OTHER :				10/25/22		9:26AM		✓		✓			
6		BOTTOM SAMPLE 2@2'						ACID/BASE:				10/25/22		9:37AM		✓		✓			
7		BOTTOM SAMPLE 2@3'						ICE / COOL				10/25/22		9:46AM		✓		✓			
8		BOTTOM SAMPLE 2@4'						OTHER :				10/25/22		9:55AM		✓		✓			
9		BOTTOM SAMPLE 3@1'										10/25/22		10:03AM		✓		✓			
10		BOTTOM SAMPLE 3@2'										10/25/22		10:12AM		✓		✓			

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Relinquished By: *[Signature]* Date: 11-1-22 Time: 10:30

Received By: *[Signature]* Date: \_\_\_\_\_ Time: \_\_\_\_\_

Delivered By: (Circle One)  UPS  Bus  Other: 436/3.75

Sample Condition:  Intact  Cool  Yes  No

CHECKED BY: *[Signature]* (Initials) *YD*

REMARKS: \_\_\_\_\_

Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_

Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476





**CARDINAL LABORATORIES**  
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 (505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>											
State: NM Zip: 88241 Fax #: 575-397-0397 Project Owner: Oxy																	
FOR LAB USE ONLY																	
Lab I.D. <b>Sample I.D.</b> H225147 11 BOTTOM SAMPLE 3@3' 12 BOTTOM SAMPLE 3@4' 13 BOTTOM SAMPLE 4@1' 14 BOTTOM SAMPLE 4@2' 15 BOTTOM SAMPLE 4@3' 14 BOTTOM SAMPLE 4@4' 17 BOTTOM SAMPLE 5@1' 18 BOTTOM SAMPLE 5@2' 19 BOTTOM SAMPLE 5@3' 20 BOTTOM SAMPLE 5@4'		(G)RAB OR (C)OMP. <input checked="" type="checkbox"/> G # CONTAINERS 1		MATRIX GROUNDWATER WASTEWATER SOIL <input checked="" type="checkbox"/> OIL SLUDGE OTHER : _____		PRESERV ACID/BASE: ICE / COOL <input checked="" type="checkbox"/> OTHER : _____		DATE 10/25/22 10:20AM 10/25/22 10:27AM 10/25/22 10:38AM 10/25/22 10:46AM 10/25/22 10:54AM 10/25/22 11:03AM 10/25/22 11:10AM 10/25/22 11:19AM 10/25/22 11:28AM 10/25/22 11:36AM		TIME Chloride BTEX TPHEXT							
Relinquished By: _____ Date: 11-1-22 Time: 16:30		Received By: _____ Date: _____ Time: _____		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		CHECKED BY: _____ (Initials) YD		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Fax #: _____ REMARKS:									

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**CARDINAL LABORATORIES**  
 101 East Marland, Hobbs, NM 88240  
 (505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: Company: Oxy Attn: Address: City: State: Zip: Phone #: Fax #:							
<b>BILL TO</b>									
<b>ANALYSIS REQUEST</b>									
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV	SAMPLING	DATE	TIME	ANALYSIS
H225147	BOTTOM SAMPLE 6@1'	<input checked="" type="checkbox"/>		SOIL	<input checked="" type="checkbox"/>		10/25/22	11:45AM	Chloride
	BOTTOM SAMPLE 6@2'			SOIL	<input checked="" type="checkbox"/>		10/25/22	11:53AM	BTEX
	BOTTOM SAMPLE 6@3'			SOIL	<input checked="" type="checkbox"/>		10/25/22	12:02PM	TPH EXT
	BOTTOM SAMPLE 6@4'			SOIL	<input checked="" type="checkbox"/>		10/25/22	12:10PM	
	BOTTOM SAMPLE 7@1'			SOIL	<input checked="" type="checkbox"/>		10/25/22	12:18PM	
	BOTTOM SAMPLE 7@2'			SOIL	<input checked="" type="checkbox"/>		10/25/22	12:28PM	
	BOTTOM SAMPLE 7@3'			SOIL	<input checked="" type="checkbox"/>		10/25/22	12:38PM	
	BOTTOM SAMPLE 7@4'			SOIL	<input checked="" type="checkbox"/>		10/25/22	12:44PM	
	BOTTOM SAMPLE 8@1'			SOIL	<input checked="" type="checkbox"/>		10/25/22	12:55PM	
	BOTTOM SAMPLE 8@2'			SOIL	<input checked="" type="checkbox"/>		10/25/22	1:05PM	

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Relinquished By: \_\_\_\_\_ Date: 11-1-22 Time: 1630  
 Received By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Delivered By: (Circle One) \_\_\_\_\_  
 Sampler - UPS - Bus - Other: 4.3c/3.7c #113  
 Sample Condition: Cool  Intact   
 Yes  No  Yes  No   
 CHECKED BY: (Initials) \_\_\_\_\_  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS: \_\_\_\_\_

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Fax #: _____	
State: NM Zip: 88241 Fax #: 575-397-0397 Project Owner: Oxy		<b>BILL TO</b> ANALYSIS REQUEST	
FOR LAB USE ONLY			
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	DATE
H225147	BOTTOM SAMPLE 8@3'	<input checked="" type="checkbox"/>	10/25/22 1:14PM
	BOTTOM SAMPLE 8@4'	<input checked="" type="checkbox"/>	10/25/22 1:25PM
	BOTTOM SAMPLE 9@1'	<input checked="" type="checkbox"/>	10/25/22 1:34PM
	BOTTOM SAMPLE 9@2'	<input checked="" type="checkbox"/>	10/25/22 1:45PM
	BOTTOM SAMPLE 9@3'	<input checked="" type="checkbox"/>	10/25/22 1:52PM
	BOTTOM SAMPLE 9@4'	<input checked="" type="checkbox"/>	10/25/22 2:00PM
	BOTTOM SAMPLE 10@1'	<input checked="" type="checkbox"/>	10/25/22 2:11PM
	BOTTOM SAMPLE 10@2'	<input checked="" type="checkbox"/>	10/25/22 2:20PM
	BOTTOM SAMPLE 10@3'	<input checked="" type="checkbox"/>	10/25/22 2:29PM
	BOTTOM SAMPLE 10@4'	<input checked="" type="checkbox"/>	10/25/22 2:40PM
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Relinquished By:	Date: 11-1-22	Received By:	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Time: 10:30		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished By:	Date:	Received By:	ADD'l Phone #:
	Time:		ADD'l Fax #:
Delivered By: (Circle One)	Sample Condition	Checked By:	
Sampler - UPS - Bus - Other:	Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>	(Initials)	
4.36/3.72	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	AB	

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/08) Project Location: New Mexico Sampler Name: SIMON			P.O. #: Company: Oxy Attn: Address: City: State: Zip: Phone #: Fax #:							
<b>BILL TO</b>			<b>ANALYSIS REQUEST</b>							
FOR LAB USE ONLY	Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV.	SAMPLING	DATE	TIME	ANALYSIS
	H225747	BOTTOM SAMPLE 11@1'		1	SOIL			10/25/22	2:48PM	✓ Chloride
	42	BOTTOM SAMPLE 11@2'		1	SOIL			10/25/22	2:57PM	✓ BTEX
	43	BOTTOM SAMPLE 11@3'		1	SOIL			10/25/22	3:10PM	✓ TPHEXT
	44	BOTTOM SAMPLE 11@4'		1	SOIL			10/25/22	3:19PM	✓
	45	BOTTOM SAMPLE 12@1'		1	SOIL			10/25/22	3:29PM	✓
	46	BOTTOM SAMPLE 12@2'		1	SOIL			10/25/22	3:40PM	✓
	47	BOTTOM SAMPLE 12@3'		1	SOIL			10/25/22	3:52PM	✓
	48	BOTTOM SAMPLE 12@4'		1	SOIL			10/25/22	4:00PM	✓

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Relinquished By: \_\_\_\_\_ Date: 11-1-22 Time: 10:30  
 Received By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Delivered By: (Circle One)  UPS  Bus  Other: \_\_\_\_\_  
 Sample Condition:  Cool  Intact  Yes  No

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs State: NM Zip: 88241 Phone #: 575-397-6388 Fax #: 575-397-0397 Project #: Project Owner: Oxy Project Name: STERLING SILVER 33 FED 2 (6/7/18) Project Location: New Mexico Sampler Name: SIMON FOR LAB USE ONLY		<b>BILL TO</b> P.O. #: Company: Oxy Attn: Address: City: State: Zip: Fax #:		<b>ANALYSIS REQUEST</b>							
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX	PRESERV	SAMPLING	DATE	TIME	Chloride	BTEX	TPH/EXT
H225147	BOTTOM SAMPLE 13@1'		1	SOIL			10/26/22	8:15AM	✓	✓	✓
50	BOTTOM SAMPLE 13@2'			SOIL			10/26/22	8:23AM	✓	✓	✓
51	BOTTOM SAMPLE 13@3'			SOIL			10/26/22	8:30AM	✓	✓	✓
52	BOTTOM SAMPLE 13@4'			SOIL			10/26/22	8:39AM	✓	✓	✓
53	BOTTOM SAMPLE 14@1'			SOIL			10/26/22	8:47AM	✓	✓	✓
54	BOTTOM SAMPLE 14@2'			SOIL			10/26/22	8:55AM	✓	✓	✓
55	BOTTOM SAMPLE 14@3'			SOIL			10/26/22	9:06AM	✓	✓	✓
56	BOTTOM SAMPLE 14@4'			SOIL			10/26/22	9:15AM	✓	✓	✓
57	BOTTOM SAMPLE 15@1'			SOIL			10/26/22	9:24AM	✓	✓	✓
58	BOTTOM SAMPLE 15@2'			SOIL			10/26/22	9:30AM	✓	✓	✓

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Relinquished By: *[Signature]* Date: 11-1-22 Time: 16:30  
 Received By: *[Signature]* Date: 11-1-22 Time: 16:30

Delivered By: (Circle One)  UPS  Bus  Other: *4.3c / 3.7c*  
 Sample Condition:  Intact  Cool  Yes  No  
 CHECKED BY: *[Signature]* (Initials) *VD*

Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS:

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/8) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Fax #: _____	
Relinquished By: _____ Date: 11-1-22 Time: 16:30		Received By: _____ Date: _____ Time: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 4.3e / 3.7e		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Relinquished By: _____ Date: _____ Time: _____		Received By: _____ Date: _____ Time: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 4.3e / 3.7e		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Relinquished By: _____ Date: _____ Time: _____		Received By: _____ Date: _____ Time: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 4.3e / 3.7e		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX	PRESERV	SAMPLING	DATE	TIME	ANALYSIS REQUEST
H225147	BOTTOM SAMPLE 15@3'		1	SOIL			10/26/22	9:37AM	Chloride
60	BOTTOM SAMPLE 15@4'		1	SOIL			10/26/22	9:45AM	BTEX
61	BOTTOM SAMPLE 16@1'		1	SOIL			10/26/22	9:54AM	TPEXT
62	BOTTOM SAMPLE 16@2'		1	SOIL			10/26/22	10:02AM	
63	BOTTOM SAMPLE 16@3'		1	SOIL			10/26/22	10:12AM	
64	BOTTOM SAMPLE 16@4'		1	SOIL			10/26/22	10:20AM	
65	BOTTOM SAMPLE 17@1'		1	SOIL			10/26/22	10:27AM	
66	BOTTOM SAMPLE 17@2'		1	SOIL			10/26/22	10:35AM	
67	BOTTOM SAMPLE 17@3'		1	SOIL			10/26/22	10:44AM	
68	BOTTOM SAMPLE 17@4'		1	SOIL			10/26/22	10:52AM	



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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/8) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
<b>BILL TO</b>			
<b>ANALYSIS REQUEST</b>			
Lab I.D.  H225147 69 70 71 72 73 74 75 76 77 78	Sample I.D.  BOTTOM SAMPLE 18@1' BOTTOM SAMPLE 18@2' BOTTOM SAMPLE 18@3' BOTTOM SAMPLE 18@4' BOTTOM SAMPLE 19@1' BOTTOM SAMPLE 19@2' BOTTOM SAMPLE 19@3' BOTTOM SAMPLE 19@4' BOTTOM SAMPLE 20@1' BOTTOM SAMPLE 20@2'	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	DATE TIME  Chloride BTEX TPHEXT
Relinquished By: <i>[Signature]</i> Date: 11-1-22 Time: 1630		Received By: <i>[Signature]</i> Date: _____ Time: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 43c/37c #113		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
CHECKED BY: <i>[Signature]</i> (Initials)		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ Add'l Fax #: _____	

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BGC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs State: NM Zip: 88241 Phone #: 575-397-6388 Fax #: 575-397-0397 Project #: Project Owner: Oxy Project Name: STERLING SILVER 33 FED 2 (6/7/8) Project Location: New Mexico Sampler Name: SIMON		<b>BILL TO</b> P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____		<b>ANALYSIS REQUEST</b>	
Lab I.D. <b>Sample I.D.</b> #225147 79 BOTTOM SAMPLE 20@3' 80 BOTTOM SAMPLE 20@4' 81 BOTTOM SAMPLE 21@1' 82 BOTTOM SAMPLE 21@2' 83 BOTTOM SAMPLE 21@3' 84 BOTTOM SAMPLE 21@4' 85 BOTTOM SAMPLE 22@1' 86 BOTTOM SAMPLE 22@2' 87 BOTTOM SAMPLE 22@3' 88 BOTTOM SAMPLE 22@4'		(G)RAB OR (C)OMP. # CONTAINERS MATRIX: GROUNDWATER, WASTEWATER, SOIL, OIL, SLUDGE, OTHER: PRESERV: ACID/BASE, ICE / COOL, OTHER:		DATE TIME 10/26/22 12:16PM ✓ 10/26/22 12:23PM ✓ 10/26/22 12:30PM ✓ 10/26/22 12:37PM ✓ 10/26/22 12:44PM ✓ 10/26/22 12:50PM ✓ 10/26/22 12:57PM ✓ 10/26/22 1:05PM ✓ 10/26/22 1:14PM ✓ 10/26/22 1:20PM ✓	
Relinquished By: <i>[Signature]</i> Date: 11-1-22 Time: 10:30		Received By: <i>[Signature]</i>		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ Add'l Fax #: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: <i>4.3c/3.7c</i> #113 Sample Condition: <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Cool <input type="checkbox"/> Yes <input type="checkbox"/> No CHECKED BY: <i>[Signature]</i> (Initials) <i>VO</i>		REMARKS: Chloride, BTEX, TPH, EXT			





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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FED 2 (6/7/8) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
<b>BILL TO</b>			
<b>ANALYSIS REQUEST</b>			
Lab I.D.  H25147	Sample I.D.  BOTTOM SAMPLE 23@1' BOTTOM SAMPLE 23@2' BOTTOM SAMPLE 23@3' BOTTOM SAMPLE 23@4' BOTTOM SAMPLE 24@1' BOTTOM SAMPLE 24@2' BOTTOM SAMPLE 24@3' BOTTOM SAMPLE 24@4' BOTTOM SAMPLE 25@1' BOTTOM SAMPLE 25@2'	(G)RAB OR (C)OMP. # CONTAINERS MATRIX GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	DATE TIME 10/26/22 1:27PM 10/26/22 1:35PM 10/26/22 1:42PM 10/26/22 1:50PM 10/26/22 1:58PM 10/26/22 2:07PM 10/26/22 2:16PM 10/26/22 2:26PM 10/26/22 2:35PM 10/26/22 2:44PM
Relinquished By: <i>[Signature]</i> Date: 11-1-22 Time: 1630		Received By: <i>[Signature]</i> Date: _____ Time: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 4.30 / 3.70 #113		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> CHECKED BY: <i>[Signature]</i>	
REMARKS: Chloride BTEX TPNEXT			

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---

November 09, 2022

Cliff Brunson  
BBC International, Inc.  
P.O. Box 805  
Hobbs, NM 88241

RE: STERLING SILVER 33 FED 2

Enclosed are the results of analyses for samples received by the laboratory on 11/01/22 16:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene  
Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 25 @ 3' (H225148-01)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 112 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 25 @ 4' (H225148-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34	
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 98.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 26 @ 1' (H225148-03)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 99.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 26 @ 2' (H225148-04)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 89.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.2 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 26 @ 3' (H225148-05)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 94.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 26 @ 4' (H225148-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34	
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 91.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.2 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 27 @ 1' (H225148-07)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 96.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 27 @ 2' (H225148-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34	
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 27 @ 3' (H225148-09)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 93.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/26/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 27 @ 4' (H225148-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34	
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 28 @ 1' (H225148-11)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 112 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 28 @ 2' (H225148-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34	
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0	
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3	
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6	
Total BTEX	<0.300	0.300	11/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 28 @ 3' (H225148-13)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>32.0</b>	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 28 @ 4' (H225148-14)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 29 @ 1' (H225148-15)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.73	86.4	2.00	9.34		
Toluene*	<0.050	0.050	11/07/2022	ND	1.93	96.7	2.00	10.0		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	1.83	91.5	2.00	10.3		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	5.47	91.2	6.00	11.6		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 99.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 29 @ 2' (H225148-16)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/07/2022	ND	1.97	98.3	2.00	0.360		
Toluene*	<0.050	0.050	11/07/2022	ND	2.21	110	2.00	2.25		
Ethylbenzene*	<0.050	0.050	11/07/2022	ND	2.04	102	2.00	0.476		
Total Xylenes*	<0.150	0.150	11/07/2022	ND	6.16	103	6.00	1.05		
Total BTEX	<0.300	0.300	11/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 29 @ 3' (H225148-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 93.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 29 @ 4' (H225148-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 112 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 30 @ 1' (H225148-19)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	208	104	200	1.93	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	11.2	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 30 @ 2' (H225148-20)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360		
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	198	99.0	200	1.03		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	204	102	200	7.70		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 91.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 30 @ 3' (H225148-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 93.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 30 @ 4' (H225148-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 91.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 31 @ 1' (H225148-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 92.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 31 @ 2' (H225148-24)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360		
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	198	99.0	200	1.03		
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	204	102	200	7.70		
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND						

Surrogate: 1-Chlorooctane 92.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 31 @ 3' (H225148-25)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 93.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 31 @ 4' (H225148-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 92.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 32 @ 1' (H225148-27)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 92.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 32 @ 2' (H225148-28)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 32 @ 3' (H225148-29)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 32 @ 4' (H225148-30)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 117 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 33 @ 1' (H225148-31)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 97.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 33 @ 2' (H225148-32)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 33 @ 3' (H225148-33)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 33 @ 4' (H225148-34)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 112 % 45.3-161

Surrogate: 1-Chlorooctadecane 127 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 34 @ 1' (H225148-35)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.3	2.00	0.360	
Toluene*	<0.050	0.050	11/08/2022	ND	2.21	110	2.00	2.25	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	0.476	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.16	103	6.00	1.05	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 34 @ 2' (H225148-36)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 34 @ 3' (H225148-37)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 91.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 34 @ 4' (H225148-38)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 35 @ 1' (H225148-39)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	198	99.0	200	1.03	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	204	102	200	7.70	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 95.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 35 @ 2' (H225148-40)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 35 @ 3' (H225148-41)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 35 @ 4' (H225148-42)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 36 @ 1' (H225148-43)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 112 % 45.3-161

Surrogate: 1-Chlorooctadecane 125 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 36 @ 2' (H225148-44)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 124 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 36 @ 3' (H225148-45)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 36 @ 4' (H225148-46)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 113 % 45.3-161

Surrogate: 1-Chlorooctadecane 127 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 37 @ 1' (H225148-47)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 96.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 37 @ 2' (H225148-48)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 37 @ 3' (H225148-49)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 37 @ 4' (H225148-50)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31		
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 96.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 38 @ 1' (H225148-51)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 92.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 100 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 38 @ 2' (H225148-52)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 38 @ 3' (H225148-53)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 112 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 38 @ 4' (H225148-54)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 39 @ 1' (H225148-55)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.93	96.6	2.00	7.31	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	103	2.00	7.76	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.04	102	2.00	8.65	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.22	104	6.00	8.49	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 96.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 39 @ 2' (H225148-56)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 39 @ 3' (H225148-57)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 91.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 101 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 39 @ 4' (H225148-58)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 40 @ 1' (H225148-59)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	202	101	200	1.65	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	198	98.9	200	4.74	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 40 @ 2' (H225148-60)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 111 % 45.3-161

Surrogate: 1-Chlorooctadecane 130 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 40 @ 3' (H225148-61)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 113 % 45.3-161

Surrogate: 1-Chlorooctadecane 133 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 40 @ 4' (H225148-62)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 134 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 41 @ 1' (H225148-63)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 133 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 41 @ 2' (H225148-64)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>16.0</b>	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 111 % 45.3-161

Surrogate: 1-Chlorooctadecane 130 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 41 @ 3' (H225148-65)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 128 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 41 @ 4' (H225148-66)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 42 @ 1' (H225148-67)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 42 @ 2' (H225148-68)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 124 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 42 @ 3' (H225148-69)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 118 % 45.3-161

Surrogate: 1-Chlorooctadecane 137 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 42 @ 4' (H225148-70)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 43 @ 1' (H225148-71)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 43 @ 2' (H225148-72)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 43 @ 3' (H225148-73)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/27/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 43 @ 4' (H225148-74)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 124 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 44 @ 1' (H225148-75)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.90	95.2	2.00	5.39	
Toluene*	<0.050	0.050	11/08/2022	ND	2.00	100	2.00	6.06	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.01	101	2.00	7.04	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.18	103	6.00	7.40	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 44 @ 2' (H225148-76)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 44 @ 3' (H225148-77)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 44 @ 4' (H225148-78)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 126 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 45 @ 1' (H225148-79)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	199	99.6	200	1.57	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	208	104	200	3.00	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 125 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 45 @ 2' (H225148-80)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 95.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 112 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 45 @ 3' (H225148-81)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 84.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 100 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 45 @ 4' (H225148-82)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 112 % 45.3-161

Surrogate: 1-Chlorooctadecane 131 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 46 @ 1' (H225148-83)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 75.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 89.4 % 46.3-178

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 46 @ 2' (H225148-84)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/03/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/03/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/03/2022	ND					

Surrogate: 1-Chlorooctane 84.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.8 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 46 @ 3' (H225148-85)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 77.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 91.6 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 46 @ 4' (H225148-86)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 75.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 90.1 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 47 @ 1' (H225148-87)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 76.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 89.4 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 47 @ 2' (H225148-88)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 79.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 93.3 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 47 @ 3' (H225148-89)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/08/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 80.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 93.6 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 47 @ 4' (H225148-90)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/09/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 79.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 93.2 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 48 @ 1' (H225148-91)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/09/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 75.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 89.3 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 48 @ 2' (H225148-92)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/09/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 78.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 92.4 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 48 @ 3' (H225148-93)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/09/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 80.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 93.4 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 48 @ 4' (H225148-94)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/09/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 80.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 95.3 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* Samples not received at proper temperature of 6°C or below.
- \*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager



**ARDINAL LABORATORIES**  
 101 East Marland, Hobbs, NM 88240  
 (505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs State: NM zip: 88241 Phone #: 575-397-6388 Fax #: 575-397-0397 Project #: Project Owner: Oxy Project Name: STERLING SILVER 33 FED 2 (6/7/8) Project Location: New Mexico Sampler Name: SIMON		<b>BILL TO</b> P.O. #: Company: Oxy Attn: Address: City: State: Zip: Phone #: Fax #:	
FOR LAB USE ONLY Lab I.D. Sample I.D. H225148 1 BOTTOM SAMPLE 25@3' 2 BOTTOM SAMPLE 25@4' 3 BOTTOM SAMPLE 26@1' 4 BOTTOM SAMPLE 26@2' 5 BOTTOM SAMPLE 26@3' 6 BOTTOM SAMPLE 26@4' 7 BOTTOM SAMPLE 27@1' 8 BOTTOM SAMPLE 27@2' 9 BOTTOM SAMPLE 27@3' 10 BOTTOM SAMPLE 27@4'		(G)RAB OR (C)OMP. # CONTAINERS MATRIX: GROUNDWATER, WASTEWATER, SOIL, OIL, SLUDGE, OTHER: PRESERV: ACID/BASE, ICE / COOL, OTHER: DATE TIME 10/26/22 2:53PM ✓ 10/26/22 3:00PM ✓ 10/26/22 3:10PM ✓ 10/26/22 3:18PM ✓ 10/26/22 3:29PM ✓ 10/26/22 3:37PM ✓ 10/26/22 3:45PM ✓ 10/26/22 3:54PM ✓ 10/26/22 4:02PM ✓ 10/26/22 4:12PM ✓	
Relinquished By: <i>[Signature]</i> Date: 10-1-22 Time: 1630		Received By: <i>[Signature]</i> Date: 10-1-22 Time:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 43c / 37c #13 Sample Condition: Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Checked BY: <i>[Signature]</i>		ANALYSIS REQUEST Chloride ✓ BTEX ✓ TPHEXT ✓	

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____								
State: NM Zip: 88241 Fax #: 575-397-0397 Project Owner: Oxy		<b>BILL TO</b>								
Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Project Location: New Mexico Sampler Name: SIMON		<b>ANALYSIS REQUEST</b>								
FOR LAB USE ONLY										
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	DATE	TIME	ANALYSIS					
H25148	BOTTOM SAMPLE 28@1'	<input checked="" type="checkbox"/>	10/27/22	8:20AM	✓	Chloride				
	BOTTOM SAMPLE 28@2'	<input checked="" type="checkbox"/>	10/27/22	8:27AM	✓	BTEX				
	BOTTOM SAMPLE 28@3'	<input checked="" type="checkbox"/>	10/27/22	8:36AM	✓	TPHEXT				
	BOTTOM SAMPLE 28@4'	<input checked="" type="checkbox"/>	10/27/22	8:43AM	✓					
	BOTTOM SAMPLE 29@1'	<input checked="" type="checkbox"/>	10/27/22	8:50AM	✓					
	BOTTOM SAMPLE 29@2'	<input checked="" type="checkbox"/>	10/27/22	8:58AM	✓					
	BOTTOM SAMPLE 29@3'	<input checked="" type="checkbox"/>	10/27/22	9:07AM	✓					
	BOTTOM SAMPLE 29@4'	<input checked="" type="checkbox"/>	10/27/22	9:17AM	✓					
	BOTTOM SAMPLE 30@1'	<input checked="" type="checkbox"/>	10/27/22	9:25AM	✓					
	BOTTOM SAMPLE 30@2'	<input checked="" type="checkbox"/>	10/27/22	9:32AM	✓					

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Relinquished By: \_\_\_\_\_ Date: 11-1-22 Time: 16:30

Received By: \_\_\_\_\_ Date: 11-1-22 Time: 16:30

Delivered By: (Circle One)  UPS  Bus  Other: 4:30 / 3:30 #113

Sample Condition:  Intact  Cool  Yes  No  Yes  No

CHECKED BY: \_\_\_\_\_ (Initials)

REMARKS:

Phone Result:  Yes  No  Add'l Phone #: \_\_\_\_\_

Fax Result:  Yes  No  Add'l Fax #: \_\_\_\_\_





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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Fax #: _____				
State: NM Zip: 88241 Fax #: 575-397-0397 Project Owner: Oxy		<b>BILL TO</b> ANALYSIS REQUEST				
Lab I.D. H225148 31 32 33 34 35 36 37 38 39 40	Sample I.D. BOTTOM SAMPLE 33@1' BOTTOM SAMPLE 33@2' BOTTOM SAMPLE 33@3' BOTTOM SAMPLE 33@4' BOTTOM SAMPLE 34@1' BOTTOM SAMPLE 34@2' BOTTOM SAMPLE 34@3' BOTTOM SAMPLE 34@4' BOTTOM SAMPLE 35@1' BOTTOM SAMPLE 35@2"	(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	DATE 10/27/22 10/27/22 10/27/22 10/27/22 10/27/22 10/27/22 10/27/22 10/27/22 10/27/22 10/27/22	TIME 11:00AM 11:10AM 11:17AM 11:25AM 11:34AM 11:44AM 11:52AM 12:00PM 12:08PM 12:15PM	Chloride BTEX TPHEXT	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: _____ Add'l Fax #: _____
Relinquished By: _____ Date: 11-1-22 Time: 16:30		Received By: _____ Date: _____ Time: _____		REMARKS:		
Delivered By: (Circle One) UPS - Bus - Other: 4.3c / 3.7c #113		Sample Condition Cool Intact Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		CHECKED BY: _____ (Initials)		

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc.		<b>BILL TO</b>		P.O. #:		ANALYSIS REQUEST	
Project Manager: Cliff Brunson		Company: Oxy		Attn:			
Address: P.O. Box 805		State: NM		Zip: 88241			
City: Hobbs		Address:		City:			
Phone #: 575-397-6388		Fax #: 575-397-0397		State:		Zip:	
Project #:		Project Owner: Oxy		Phone #:			
Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)		Fax #:		PRESERV		SAMPLING	
Project Location: New Mexico		OTHER:		ICE / COOL		OTHER:	
Sampler Name: SIMON		ACID/BASE:		DATE		TIME	
FOR LAB USE ONLY		OTHER:		10/27/22		12:23PM	
Lab I.D.		GROUNDWATER		10/27/22		12:30PM	
Sample I.D.		WASTEWATER		10/27/22		12:37PM	
41		SOIL		10/27/22		12:45PM	
42		OIL		10/27/22		1:04PM	
43		SLUDGE		10/27/22		1:10PM	
44		OTHER:		10/27/22		1:17PM	
45		ACID/BASE:		10/27/22		1:24PM	
46		ICE / COOL		10/27/22		1:30PM	
47		OTHER:					
48							
49							
50							

Chloride  
 BTEX  
 TPHEXT

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Relinquished By: *[Signature]* Date: 11-1-22 Time: 16:35

Received By: *[Signature]* Date: 11-1-22 Time: 16:35

Delivered By: (Circle One)  UPS  Bus  Other: 4:30 / 3:70 #113

Sample Condition:  Cool  Intact  Yes  No

CHECKED BY: *[Signature]* (Initials) *YD*

REMARKS:

Phone Result:  Yes  No Add'l Phone #:

Fax Result:  Yes  No Add'l Fax #:

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P. O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____								
<b>BILL TO</b>										
<b>ANALYSIS REQUEST</b>										
Lab I.D.	Sample I.D.	MATRIX	DATE	TIME	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
		(G)RAB OR (C)OMP. # CONTAINERS								
		GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER :								
		ACID/BASE: ICE / COOL OTHER :								
		PRESERV:								
		SAMPLING								
H25148	BOTTOM SAMPLE 38@1'		10/27/22	1:38PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 38@2'		10/27/22	1:45PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 38@3'		10/27/22	1:53PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 38@4'		10/27/22	2:01PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 39@1'		10/27/22	2:09PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 39@2'		10/27/22	2:16PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 39@3'		10/27/22	2:24PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 39@4'		10/27/22	2:33PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 40@1'		10/27/22	2:40PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 40@2'		10/27/22	2:45PM	✓	✓	✓	✓	✓	✓

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Relinquished By: \_\_\_\_\_ Date: 11-1-22  
 Received By: \_\_\_\_\_ Date: 10/30/22  
 Time: \_\_\_\_\_

Delivered By: (Circle One)  UPS  Bus  Other:  A3C  B7C #113  
 Sample Condition:  Intact  Cool  Yes  No  
 CHECKED BY: \_\_\_\_\_ (Initials)  Yes  No

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: BBC International, Inc.  
 Project Manager: Cliff Brunson  
 Address: P.O. Box 805  
 City: Hobbs State: NM Zip: 88241  
 Phone #: 575-397-6388 Fax #: 575-397-0397  
 Project #: Project Owner: Oxy  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)  
 Project Location: New Mexico  
 Sampler Name: SIMON  
 P.O. #: Company: Oxy  
 Attn: Address: City: State: Zip:  
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP. # CONTAINERS	MATRIX					DATE	TIME	CHECKED BY	ANALYSIS REQUEST
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE				
H225148	BOTTOM SAMPLE 40@3'	1					10/27/22	2:52PM	✓	CLAUDE	
	BOTTOM SAMPLE 40@4'	1					10/27/22	2:59PM	✓	BTEX	
	BOTTOM SAMPLE 41@1'	1					10/27/22	3:08PM	✓	TPNEXT	
	BOTTOM SAMPLE 41@2'	1					10/27/22	3:16PM	✓		
	BOTTOM SAMPLE 41@3'	1					10/27/22	3:26PM	✓		
	BOTTOM SAMPLE 41@4'	1					10/27/22	3:34PM	✓		
	BOTTOM SAMPLE 42@1'	1					10/27/22	3:40PM	✓		
	BOTTOM SAMPLE 42@2'	1					10/27/22	3:47PM	✓		
	BOTTOM SAMPLE 42@3'	1					10/27/22	3:56PM	✓		
	BOTTOM SAMPLE 42@4'	1					10/27/22	4:02PM	✓		

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Relinquished By: [Signature] Date: 11/1/22 Time: 16:30  
 Received By: [Signature] Date: 11/1/22 Time: 16:30  
 Delivered By: (Circle One) UPS - Bus - Other: 4.3c / 3.7c #113  
 Sample Condition:  Intact  Cool  Yes  No  
 CHECKED BY: [Signature] (Initials)  
 Phone Result:  Yes  No Add'l Phone #:   
 Fax Result:  Yes  No Add'l Fax #:   
 REMARKS:

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____											
<b>BILL TO</b>													
<b>ANALYSIS REQUEST</b>													
Lab I.D.	Sample I.D.	MATRIX	PRESERV	SAMPLING	DATE	TIME	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
H225148	BOTTOM SAMPLE 44@1'	(G)RAB OR (C)OMP.			10/28/22	8:20AM	✓	Chloride					
75	BOTTOM SAMPLE 44@2'	# CONTAINERS			10/28/22	8:29AM	✓	BTEX					
76	BOTTOM SAMPLE 44@3'	GROUNDWATER			10/28/22	8:39AM	✓						
77	BOTTOM SAMPLE 44@4'	WASTEWATER			10/28/22	8:46AM	✓						
78	BOTTOM SAMPLE 45@1'	SOIL	✓		10/28/22	8:52AM	✓	TPH EXT					
79	BOTTOM SAMPLE 45@2'	OIL			10/28/22	9:00AM	✓						
80	BOTTOM SAMPLE 45@3'	SLUDGE			10/28/22	9:12AM	✓						
81	BOTTOM SAMPLE 45@4'	OTHER :			10/28/22	9:20AM	✓						
82	BOTTOM SAMPLE 46@1'	ACID/BASE:			10/28/22	9:27AM	✓						
83	BOTTOM SAMPLE 46@2'	ICE / COOL	✓		10/28/22	9:35AM	✓						
84	BOTTOM SAMPLE 46@2'	OTHER :											

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Relinquished By: *[Signature]* Date: 11/15/22  
 Received By: *[Signature]* Date: 11/15/22  
 Delivered By: (Circle One)  UPS  Bus  Other: 4.3c / 3.7c #13  
 Sample Condition:  Cool  Intact  
 CHECKED BY: *[Signature]* (Initials) *AB*

Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS:





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

---

November 09, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: STERLING SILVER 33 FED 2

Enclosed are the results of analyses for samples received by the laboratory on 11/01/22 16:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, flowing "C" at the beginning.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 49 @ 1' (H225149-01)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.97	98.7	2.00	0.523	
Toluene*	<0.050	0.050	11/09/2022	ND	2.06	103	2.00	0.999	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.09	104	2.00	1.16	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.42	107	6.00	1.42	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 89.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 49 @ 2' (H225149-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>16.0</b>	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 74.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 88.4 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 49 @ 3' (H225149-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 73.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 86.3 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 49 @ 4' (H225149-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 78.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 92.8 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 50 @ 1' (H225149-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	201	101	200	3.55	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	224	112	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 93.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 50 @ 2' (H225149-06)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04		
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 51 @ 1' (H225149-07)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04		
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 126 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 51 @ 2' (H225149-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 94.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 52 @ 1' (H225149-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 113 % 45.3-161

Surrogate: 1-Chlorooctadecane 136 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 52 @ 2' (H225149-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 131 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 53 @ 1' (H225149-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 113 % 45.3-161

Surrogate: 1-Chlorooctadecane 135 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 53 @ 2' (H225149-12)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04		
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 132 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 54 @ 1' (H225149-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 111 % 45.3-161

Surrogate: 1-Chlorooctadecane 133 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 54 @ 2' (H225149-14)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04		
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 96.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 55 @ 1' (H225149-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 132 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 55 @ 2' (H225149-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 132 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 56 @ 1' (H225149-17)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04		
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 132 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 56 @ 2' (H225149-18)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04		
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 119 % 45.3-161

Surrogate: 1-Chlorooctadecane 142 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 57 @ 1' (H225149-19)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 115 % 45.3-161

Surrogate: 1-Chlorooctadecane 138 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 57 @ 2' (H225149-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 139 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 58 @ 1' (H225149-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.99	99.3	2.00	8.04	
Toluene*	<0.050	0.050	11/09/2022	ND	2.23	112	2.00	8.04	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.10	105	2.00	8.29	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.33	106	6.00	8.44	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 88.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 58 @ 2' (H225149-22)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 113 % 45.3-161

Surrogate: 1-Chlorooctadecane 136 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 59 @ 1' (H225149-23)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36		
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 131 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 59 @ 2' (H225149-24)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 116 % 45.3-161

Surrogate: 1-Chlorooctadecane 142 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 60 @ 1' (H225149-25)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36		
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/03/2022	ND	400	100	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.4	200	3.11		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	201	101	200	0.335		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 118 % 45.3-161

Surrogate: 1-Chlorooctadecane 140 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 60 @ 2' (H225149-26)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 86.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 98.1 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 61 @ 1' (H225149-27)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 94.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 61 @ 2' (H225149-28)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 62 @ 1' (H225149-29)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36		
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 94.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 62 @ 2' (H225149-30)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 126 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 63 @ 1' (H225149-31)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 63 @ 2' (H225149-32)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 64 @ 1' (H225149-33)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 97.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 64 @ 2' (H225149-34)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 65 @ 1' (H225149-35)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 95.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 65 @ 2' (H225149-36)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 96.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 66 @ 1' (H225149-37)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 66 @ 2' (H225149-38)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 67 @ 1' (H225149-39)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 67 @ 2' (H225149-40)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 68 @ 1' (H225149-41)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.91	95.3	2.00	4.36	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	4.02	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	3.81	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.17	103	6.00	3.79	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 68 @ 2' (H225149-42)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/08/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 95.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 69 @ 1' (H225149-43)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 98.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 112 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 69 @ 2' (H225149-44)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 70 @ 1' (H225149-45)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	203	101	200	2.12	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	192	95.9	200	0.765	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 103 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/28/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 70 @ 2' (H225149-46)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73		
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 89.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 71 @ 1' (H225149-47)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 79.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 94.9 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 71 @ 2' (H225149-48)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 83.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.3 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 72 @ 1' (H225149-49)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 85.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 72 @ 2' (H225149-50)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 83.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.1 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 73 @ 1' (H225149-51)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 89.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 73 @ 2' (H225149-52)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 77.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 92.8 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 74 @ 1' (H225149-53)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 77.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 91.7 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 74 @ 2' (H225149-54)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 89.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 75 @ 1' (H225149-55)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 86.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 101 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 75 @ 2' (H225149-56)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 73.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 87.1 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 76 @ 1' (H225149-57)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73		
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 84.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 100 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 76 @ 2' (H225149-58)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73		
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 84.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 101 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 77 @ 1' (H225149-59)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 75.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 94.4 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 77 @ 2' (H225149-60)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73		
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 89.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 78 @ 1' (H225149-61)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.95	97.7	2.00	3.73	
Toluene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	2.77	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	2.49	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.19	103	6.00	2.54	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 76.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 90.8 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 78 @ 2' (H225149-62)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 93.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 79 @ 1' (H225149-63)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 82.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.3 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 79 @ 2' (H225149-64)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30	
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 84.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.2 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 80 @ 1' (H225149-65)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30	
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/03/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	204	102	200	4.16	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	232	116	200	5.30	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 75.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 89.4 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 80 @ 2' (H225149-66)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 86.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 97.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 81 @ 1' (H225149-67)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 123 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 81 @ 2' (H225149-68)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30	
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 123 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 82 @ 1' (H225149-69)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 96.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 82 @ 2' (H225149-70)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30	
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 83 @ 1' (H225149-71)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 98.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 83 @ 2' (H225149-72)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 124 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 84 @ 1' (H225149-73)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 84 @ 2' (H225149-74)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 85 @ 1' (H225149-75)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30	
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 97.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 85 @ 2' (H225149-76)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 86 @ 1' (H225149-77)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 130 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 86 @ 2' (H225149-78)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 125 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 87 @ 1' (H225149-79)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 118 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 87 @ 2' (H225149-80)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 88 @ 1' (H225149-81)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	1.30		
Toluene*	<0.050	0.050	11/09/2022	ND	2.14	107	2.00	0.774		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	0.151		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.38	106	6.00	0.750		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 123 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 88 @ 2' (H225149-82)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 123 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 89 @ 1' (H225149-83)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 89 @ 2' (H225149-84)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	197	98.6	200	2.04	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	195	97.3	200	1.42	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 107 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 90 @ 1' (H225149-85)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	183	91.3	200	4.18	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	179	89.7	200	1.24	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 90 @ 2' (H225149-86)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68		
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 91 @ 1' (H225149-87)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 106 % 45.3-161

Surrogate: 1-Chlorooctadecane 129 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 91 @ 2' (H225149-88)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 130 % 45.3-161

Surrogate: 1-Chlorooctadecane 149 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 92 @ 1' (H225149-89)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 111 % 45.3-161

Surrogate: 1-Chlorooctadecane 129 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 92 @ 2' (H225149-90)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 125 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 93 @ 1' (H225149-91)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 93 @ 2' (H225149-92)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 127 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 94 @ 1' (H225149-93)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 124 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 94 @ 2' (H225149-94)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 128 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 95 @ 1' (H225149-95)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 125 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 95 @ 2' (H225149-96)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 131 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* Samples not received at proper temperature of 6°C or below.
- \*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc.	P.O. #:
Project Manager: Cliff Brunson	Company: Oxy
Address: P.O. Box 805	Attn:
City: Hobbs	Address:
State: NM Zip: 88241	City:
Phone #: 575-397-6388	State: Zip:
Fax #: 575-397-0397	Phone #:
Project #: Project Owner: Oxy	Fax #:
Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)	
Project Location: New Mexico	
Sampler Name: SIMON	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS											
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :														
H225H9	BOTTOM SAMPLE 49@1'		6			<input checked="" type="checkbox"/>				10/28/22	11:02AM	✓	Chloride										
	BOTTOM SAMPLE 49@2'		1			<input checked="" type="checkbox"/>				10/28/22	11:10AM	✓	BTEX										
	BOTTOM SAMPLE 49@3'		1			<input checked="" type="checkbox"/>				10/28/22	11:19AM	✓	TPHEXT										
	BOTTOM SAMPLE 49@4'		1			<input checked="" type="checkbox"/>				10/28/22	11:26AM	✓											
	BOTTOM SAMPLE 50@1'		1			<input checked="" type="checkbox"/>				10/28/22	11:33AM	✓											
	BOTTOM SAMPLE 50@2'		1			<input checked="" type="checkbox"/>				10/28/22	11:40AM	✓											
	BOTTOM SAMPLE 51@1'		1			<input checked="" type="checkbox"/>				10/28/22	11:48AM	✓											
	BOTTOM SAMPLE 51@2'		1			<input checked="" type="checkbox"/>				10/28/22	11:56AM	✓											
	BOTTOM SAMPLE 52@1'		1			<input checked="" type="checkbox"/>				10/28/22	12:03PM	✓											
	BOTTOM SAMPLE 52@2'		1			<input checked="" type="checkbox"/>				10/28/22	12:10PM	✓											

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Relinquished By:	Date: 11/22	Time: 10:30	Received By:
Delivered By: (Circle One) Sampler - UPS - Bus - Other: <input checked="" type="checkbox"/> UPS	4.3:1 C.O.D. <sup>2</sup>	3.7% #113	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
CHECKED BY:		REMARKS:	

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc.  
 Project Manager: Cliff Brunson  
 Address: P.O. Box 805  
 City: Hobbs State: NM Zip: 88241  
 Phone #: 575-397-6388 Fax #: 575-397-0397  
 Project #: Project Owner: Oxy  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)  
 Project Location: New Mexico  
 Sampler Name: SIMON  
 P.O. #: Company: Oxy  
 Attn: Address: City: State: Zip: Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :			
H225H9	BOTTOM SAMPLE 53@1'		1						10/28/22	12:17PM	Chloride	
	BOTTOM SAMPLE 53@2'								10/28/22	12:24PM	BTEX	
	BOTTOM SAMPLE 54@1'								10/28/22	12:35PM	TPHEXT	
	BOTTOM SAMPLE 54@2'								10/28/22	12:41PM		
	BOTTOM SAMPLE 55@1'								10/28/22	12:55PM		
	BOTTOM SAMPLE 55@2'								10/28/22	1:03PM		
	BOTTOM SAMPLE 56@1'								10/28/22	1:09PM		
	BOTTOM SAMPLE 56@2'								10/28/22	1:15PM		
	BOTTOM SAMPLE 57@1'								10/28/22	1:21PM		
	BOTTOM SAMPLE 57@2'								10/28/22	1:27PM		

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Relinquished By: [Signature] Date: 11-22 Time: 10:30  
 Received By: [Signature] Date: 11-22 Time: 10:30  
 Delivered By: (Circle One) 43310-0-1000 Sample Condition: Cool  Intact   
 Sampler - UPS - Bus - Other: 3.72 #113 Yes  No

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc.  
 Project Manager: Cliff Brunson  
 Address: P.O. Box 805  
 City: Hobbs  
 Phone #: 575-397-6388  
 Project #: [blank]  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)  
 Project Location: New Mexico  
 Sampler Name: SIMON

P.O. #: [blank]  
 Company: Oxy  
 Attn: [blank]  
 Address: [blank]  
 City: [blank]  
 State: NM Zip: 88241  
 Phone #: [blank]  
 Fax #: [blank]

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	✓	✓	✓	✓	✓	✓
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :								
H225149	BOTTOM SAMPLE 58@1'		6			✓				10/28/22	1:27PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 58@2'		1							10/28/22	1:35PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 59@1'									10/28/22	1:41PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 59@2'									10/28/22	1:48PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 60@1'									10/28/22	2:00PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 60@2'									10/28/22	2:06PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 61@1'									10/28/22	2:14PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 61@2'									10/28/22	2:19PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 62@1'									10/28/22	2:25PM	✓	✓	✓	✓	✓	✓
	BOTTOM SAMPLE 62@2'									10/28/22	2:31PM	✓	✓	✓	✓	✓	✓

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Relinquished By: [Signature] Date: 11/1/22 Time: 10:30  
 Received By: [Signature] Date: [blank] Time: [blank]

Delivered By: (Circle One) 4-34/C-0-0-0  
 Sampler - UPS - Bus - Other: 3-72 #113

Sample Condition: Cool  Intact   
 Checked By: [Signature]

REMARKS: Chloride  
 BTEX  
 TPH/EXT

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc. P.O. #: \_\_\_\_\_ Company: Oxy  
 Project Manager: Cliff Brunson Attn: \_\_\_\_\_  
 Address: P.O. Box 805 State: NM Zip: 88241  
 City: Hobbs Address: \_\_\_\_\_  
 Phone #: 575-397-6388 Fax #: 575-397-0397  
 Project #: \_\_\_\_\_ Project Owner: Oxy City: \_\_\_\_\_  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Project Location: New Mexico Phone #: \_\_\_\_\_  
 Sampler Name: SIMON Fax #: \_\_\_\_\_  
 FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS								
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :											
H225149	BOTTOM SAMPLE 63@1'	(G)	1							10/28/22	2:35PM	✓	Chloride							
	BOTTOM SAMPLE 63@2'									10/28/22	2:42PM	✓	BTEX							
	BOTTOM SAMPLE 64@1'									10/28/22	2:50PM	✓	TPHEXT							
	BOTTOM SAMPLE 64@2'									10/28/22	2:57PM	✓								
	BOTTOM SAMPLE 65@1'									10/28/22	3:04PM	✓								
	BOTTOM SAMPLE 65@2'									10/28/22	3:10PM	✓								
	BOTTOM SAMPLE 66@1'									10/28/22	3:16PM	✓								
	BOTTOM SAMPLE 66@2'									10/28/22	3:22PM	✓								
	BOTTOM SAMPLE 67@1'									10/28/22	3:30PM	✓								
	BOTTOM SAMPLE 67@2'									10/28/22	3:37PM	✓								

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Relinquished By: \_\_\_\_\_ Date: 11-22-22 Time: 10:30  
 Received By: *Stedrigner*  
 Delivered By: (Circle One) 4.332 00.008 Sample Condition: Cool Intact  
 Sampler - UPS - Bus - Other: 3.72 #113  Yes  No  Yes  No  
 CHECKED BY: *SR*  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS:

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc.  
 Project Manager: Cliff Brunson  
 Address: P.O. Box 805  
 City: Hobbs State: NM zip: 88241  
 Phone #: 575-397-6388 Fax #: 575-397-0397  
 Project #: Project Owner: Oxy  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)  
 Project Location: New Mexico  
 Sampler Name: SIMON  
 P.O. #: Company: Oxy  
 Attn: Address: City: State: Zip: Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV	SAMPLING	DATE	TIME	ANALYSIS
A225149	BOTTOM SAMPLE 71@1'	G	1	SOIL	✓	10/31/22	7:45AM	✓	Chloride
47	BOTTOM SAMPLE 71@2'		1	SOIL		10/31/22	7:52AM	✓	BTEX
48	BOTTOM SAMPLE 72@1'		1	SOIL		10/31/22	7:59AM	✓	TPHEXT
49	BOTTOM SAMPLE 72@2'		1	SOIL		10/31/22	8:06AM	✓	
50	BOTTOM SAMPLE 73@1'		1	SOIL		10/31/22	8:14AM	✓	
51	BOTTOM SAMPLE 73@2'		1	SOIL		10/31/22	8:20AM	✓	
52	BOTTOM SAMPLE 74@1'		1	SOIL		10/31/22	8:28AM	✓	
53	BOTTOM SAMPLE 74@2'		1	SOIL		10/31/22	8:36AM	✓	
54	BOTTOM SAMPLE 75@1'		1	SOIL		10/31/22	8:42AM	✓	
55	BOTTOM SAMPLE 75@2'		1	SOIL		10/31/22	8:47AM	✓	

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Relinquished By: [Signature] Date: 11/1/22 Time: 10:30  
 Received By: [Signature] Date: 10/30 Time: 10:30  
 Delivered By: (Circle One) 4.3.10-0.0.0.0  
 Sampler - UPS - Bus - Other: 3.7.11-113  
 Sample Condition: Cool  Impact  Yes  No   
 CHECKED BY: [Signature]  
 Phone Result:  Yes  No Add'l Phone #:   
 Fax Result:  Yes  No Add'l Fax #:   
 REMARKS:

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc.  
 Project Manager: Cliff Brunson  
 Address: P. O. Box 805  
 City: Hobbs  
 State: NM Zip: 88241  
 Phone #: 575-397-6388 Fax #: 575-397-0397  
 Project #: Project Owner: Oxy  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)  
 Project Location: New Mexico  
 Sampler Name: SIMON  
 P.O. #: Company: Oxy  
 Attn: Address: City: State: Zip: Phone #: Fax #:

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :			
H225149	BOTTOM SAMPLE 76@1'		1			<input checked="" type="checkbox"/>				10/31/22	8:53AM	✓ Chloride
	BOTTOM SAMPLE 76@2'		1			<input checked="" type="checkbox"/>				10/31/22	9:00AM	✓ BTEX
	BOTTOM SAMPLE 77@1'		1			<input checked="" type="checkbox"/>				10/31/22	9:06AM	✓ TPWEXT
	BOTTOM SAMPLE 77@2'		1			<input checked="" type="checkbox"/>				10/31/22	9:12AM	✓
	BOTTOM SAMPLE 78@1'		1			<input checked="" type="checkbox"/>				10/31/22	9:19AM	✓
	BOTTOM SAMPLE 78@2'		1			<input checked="" type="checkbox"/>				10/31/22	9:26AM	✓
	BOTTOM SAMPLE 79@1'		1			<input checked="" type="checkbox"/>				10/31/22	9:33AM	✓
	BOTTOM SAMPLE 79@2'		1			<input checked="" type="checkbox"/>				10/31/22	9:40AM	✓
	BOTTOM SAMPLE 80@1'		1			<input checked="" type="checkbox"/>				10/31/22	9:46AM	✓
	BOTTOM SAMPLE 80@2'		1			<input checked="" type="checkbox"/>				10/31/22	9:52AM	✓

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Relinquished By: [Signature] Date: 11/15/22 Time: 10:30  
 Received By: [Signature] Date: 11/15/22 Time: 10:30  
 Delivered By: (Circle One) 4.30e-0.00  
 Sampler - UPS - Bus - Other: 3.7e#113  
 Sample Condition: Cool  Intact   
 Checked By: [Signature]

\* Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



**ARDINAL LABORATORIES**  
 101 East Marhand, Hobbs, NM 88240  
 (505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc. P.O. #: \_\_\_\_\_  
 Project Manager: Cliff Brunson Company: Oxy  
 Address: P.O. Box 805 Attn: \_\_\_\_\_  
 City: Hobbs State: NM Zip: 88241  
 Phone #: 575-397-6388 Fax #: 575-397-0397  
 Project #: \_\_\_\_\_ Project Owner: Oxy  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08)  
 Project Location: New Mexico  
 Sampler Name: SIMON  
 P.O. #: \_\_\_\_\_  
 Company: Oxy  
 Attn: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone #: \_\_\_\_\_  
 Fax #: \_\_\_\_\_

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	BTEX	TPH EXT						
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :						ACID/BASE:	ICE / COOL	OTHER :			
H225149	BOTTOM SAMPLE 81@1'		1			<input checked="" type="checkbox"/>														
67	BOTTOM SAMPLE 81@2'		1			<input checked="" type="checkbox"/>														
68	BOTTOM SAMPLE 82@1'		1			<input checked="" type="checkbox"/>														
69	BOTTOM SAMPLE 82@2'		1			<input checked="" type="checkbox"/>														
70	BOTTOM SAMPLE 83@1'		1			<input checked="" type="checkbox"/>														
71	BOTTOM SAMPLE 83@2'		1			<input checked="" type="checkbox"/>														
72	BOTTOM SAMPLE 84@1'		1			<input checked="" type="checkbox"/>														
73	BOTTOM SAMPLE 84@2'		1			<input checked="" type="checkbox"/>														
74	BOTTOM SAMPLE 85@1'		1			<input checked="" type="checkbox"/>														
75	BOTTOM SAMPLE 85@2'		1			<input checked="" type="checkbox"/>														
76	BOTTOM SAMPLE 85@2'		1			<input checked="" type="checkbox"/>														

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Relinquished By: \_\_\_\_\_ Date: 11-22 Time: 10:30  
 Received By: *Spodrigney*  
 Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Delivered By: (Circle One) 4.32/10-0-0-0  
 Sampler - UPS - Bus - Other: 3.70-#113  
 Sample Condition: Cool  Intact   
 Yes  No  Yes  No   
 CHECKED BY: *SR*

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**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc. P.O. #: \_\_\_\_\_  
 Project Manager: Cliff Brunson Company: Oxy  
 Address: P.O. Box 805 State: NM Zip: 88241 Attn: \_\_\_\_\_  
 City: Hobbs Address: \_\_\_\_\_  
 Phone #: 575-397-6388 Fax #: 575-397-0397 City: \_\_\_\_\_  
 Project #: \_\_\_\_\_ Project Owner: Oxy State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Phone #: \_\_\_\_\_  
 Project Location: New Mexico Fax #: \_\_\_\_\_  
 Sampler Name: SIMON

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	ANALYSIS								
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :											
H225149	BOTTOM SAMPLE 86@1'	G							10/31/22	11:14AM	✓	Chloride								
77	BOTTOM SAMPLE 86@2'								10/31/22	11:20AM	✓	BTEX								
78	BOTTOM SAMPLE 87@1'								10/31/22	11:29AM	✓	TPHEXT								
79	BOTTOM SAMPLE 87@2'								10/31/22	11:36AM	✓									
80	BOTTOM SAMPLE 88@1'								10/31/22	11:41AM	✓									
81	BOTTOM SAMPLE 88@2'								10/31/22	11:47AM	✓									
82	BOTTOM SAMPLE 88@2'								10/31/22	11:53AM	✓									
83	BOTTOM SAMPLE 89@1'								10/31/22	12:00PM	✓									
84	BOTTOM SAMPLE 89@2'								10/31/22	12:07PM	✓									
85	BOTTOM SAMPLE 90@1'								10/31/22	12:14PM	✓									
86	BOTTOM SAMPLE 90@2'								10/31/22	12:14PM	✓									

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Relinquished By: \_\_\_\_\_ Date: 11/22 Time: 1030  
 Received By: *Steddieigners*  
 Delivered By: (Circle One) UPS  Bus  Other  4.33 @ 0.00 Lbs  
 Sample Condition: Cool  Intact  Yes  No  Yes  No  No  
 CHECKED BY: *[Signature]*  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS: \_\_\_\_\_

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**ARDINAL LABORATORIES**  
 101 East Martland, Hobbs, NM 88240  
 (505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc. P.O. #: \_\_\_\_\_  
 Project Manager: Cliff Brunson Company: Oxy  
 Address: P.O. Box 805 State: NIM zip: 88241  
 City: Hobbs Attn: \_\_\_\_\_  
 Phone #: 575-397-6388 Fax #: 575-397-0397 Address: \_\_\_\_\_  
 Project #: \_\_\_\_\_ City: \_\_\_\_\_  
 Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Project Location: New Mexico Phone #: \_\_\_\_\_  
 Sampler Name: SIMON Fax #: \_\_\_\_\_

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	BTEX	TPHEXT
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
4225149	BOTTOM SAMPLE 91@1'		1			<input checked="" type="checkbox"/>				10/31/22	12:20PM	✓	✓	✓
57	BOTTOM SAMPLE 91@2'		1			<input checked="" type="checkbox"/>				10/31/22	12:26PM	✓	✓	✓
88	BOTTOM SAMPLE 92@1'		1			<input checked="" type="checkbox"/>				10/31/22	12:31PM	✓	✓	✓
89	BOTTOM SAMPLE 92@2'		1			<input checked="" type="checkbox"/>				10/31/22	12:37PM	✓	✓	✓
96	BOTTOM SAMPLE 93@1'		1			<input checked="" type="checkbox"/>				10/31/22	12:45PM	✓	✓	✓
91	BOTTOM SAMPLE 93@2'		1			<input checked="" type="checkbox"/>				10/31/22	1:00PM	✓	✓	✓
92	BOTTOM SAMPLE 94@1'		1			<input checked="" type="checkbox"/>				10/31/22	1:07PM	✓	✓	✓
93	BOTTOM SAMPLE 94@2'		1			<input checked="" type="checkbox"/>				10/31/22	1:12PM	✓	✓	✓
94	BOTTOM SAMPLE 95@1'		1			<input checked="" type="checkbox"/>				10/31/22	1:19PM	✓	✓	✓
95	BOTTOM SAMPLE 95@2'		1			<input checked="" type="checkbox"/>								
96	BOTTOM SAMPLE 95@2'		1			<input checked="" type="checkbox"/>								

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Relinquished By: \_\_\_\_\_ Date: 11-22-22 Time: 10:30  
 Received By: *Stadler* Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Delivered By: (Circle One) 4.3: y/c-o.u.e. Sample Condition:  Cool  Intact  
 3.7: #113  Yes  No  Yes  No  
 Sampler - UPS - Bus - Other: \_\_\_\_\_ CHECKED BY: *SR* (Initials)  
 REMARKS: \_\_\_\_\_  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_

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---

November 09, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: STERLING SILVER 33 FED 2

Enclosed are the results of analyses for samples received by the laboratory on 11/01/22 16:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 96 @ 1' (H225150-01)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68		
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 117 % 45.3-161

Surrogate: 1-Chlorooctadecane 137 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 96 @ 2' (H225150-02)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 126 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 97 @ 1' (H225150-03)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68		
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48		
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55		
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36		
Total BTEX	<0.300	0.300	11/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 111 % 45.3-161

Surrogate: 1-Chlorooctadecane 132 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 97 @ 2' (H225150-04)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 117 % 45.3-161

Surrogate: 1-Chlorooctadecane 137 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 98 @ 1' (H225150-05)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.94	97.0	2.00	7.68	
Toluene*	<0.050	0.050	11/09/2022	ND	2.00	100	2.00	7.48	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.02	101	2.00	7.55	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.20	103	6.00	7.36	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 133 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 98 @ 2' (H225150-06)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 116 % 45.3-161

Surrogate: 1-Chlorooctadecane 138 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 99 @ 1' (H225150-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 115 % 45.3-161

Surrogate: 1-Chlorooctadecane 135 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: BOTTOM SAMPLE 99 @ 2' (H225150-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 120 % 45.3-161

Surrogate: 1-Chlorooctadecane 140 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 1 (H225150-09)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	195	97.5	200	2.00		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	203	101	200	2.28		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 130 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 2 (H225150-10)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35	QM-07	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 97.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 3 (H225150-11)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>16.0</b>	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 119 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 4 (H225150-12)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 5 (H225150-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 6 (H225150-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 125 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 7 (H225150-15)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 100 % 45.3-161

Surrogate: 1-Chlorooctadecane 117 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 8 (H225150-16)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND						

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 124 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 9 (H225150-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/04/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/04/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/04/2022	ND					

Surrogate: 1-Chlorooctane 91.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 103 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 10 (H225150-18)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 11 (H225150-19)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 12 (H225150-20)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 116 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 13 (H225150-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 96.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 14 (H225150-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 15 (H225150-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 108 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 16 (H225150-24)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11	
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21	
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23	
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31	
Total BTEX	<0.300	0.300	11/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 99.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 17 (H225150-25)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/08/2022	ND	1.85	92.6	2.00	4.11		
Toluene*	<0.050	0.050	11/08/2022	ND	2.08	104	2.00	5.21		
Ethylbenzene*	<0.050	0.050	11/08/2022	ND	1.99	99.3	2.00	7.23		
Total Xylenes*	<0.150	0.150	11/08/2022	ND	6.01	100	6.00	7.31		
Total BTEX	<0.300	0.300	11/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35		
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43		
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND						

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 120 % 46.3-178

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**Analytical Results For:**

BBC International, Inc.  
Cliff Brunson  
P.O. Box 805  
Hobbs NM, 88241  
Fax To: (575) 397-0397

Received:	11/01/2022	Sampling Date:	10/31/2022
Reported:	11/09/2022	Sampling Type:	Soil
Project Name:	STERLING SILVER 33 FED 2	Sampling Condition:	Cool & Intact
Project Number:	( 6/7/08 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NEW MEXICO		

**Sample ID: SIDEWALL 18 (H225150-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/09/2022	ND	1.96	98.2	2.00	4.35	
Toluene*	<0.050	0.050	11/09/2022	ND	2.19	110	2.00	4.93	
Ethylbenzene*	<0.050	0.050	11/09/2022	ND	2.07	104	2.00	4.31	
Total Xylenes*	<0.150	0.150	11/09/2022	ND	6.27	104	6.00	4.94	
Total BTEX	<0.300	0.300	11/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/04/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/05/2022	ND	187	93.4	200	7.35	
DRO >C10-C28*	<10.0	10.0	11/05/2022	ND	191	95.7	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	11/05/2022	ND					

Surrogate: 1-Chlorooctane 99.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager



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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 recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager





**ARDINAL LABORATORIES**  
 101 East Marland, Hobbs, NM 88240  
 (505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
<b>BILL TO</b>			
<b>ANALYSIS REQUEST</b>			
Lab I.D. H225150	Sample I.D. 11 SIDEWALL 3 12 SIDEWALL 4 13 SIDEWALL 5 14 SIDEWALL 6 15 SIDEWALL 7 16 SIDEWALL 8 17 SIDEWALL 9 18 SIDEWALL 10 19 SIDEWALL 11 20 SIDEWALL 12	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	DATE TIME 10/31/22 2:33PM 10/31/22 2:40PM 10/31/22 2:45PM 10/31/22 2:51PM 10/31/22 2:58PM 10/31/22 3:07PM 10/31/22 3:14PM 10/31/22 3:20PM 10/31/22 3:27PM 10/31/22 3:34PM
		Chloride BTEX TPH/EXT	
Relinquished By: <i>[Signature]</i> Date: 11-1-22 Time: 10:30		Received By: <i>[Signature]</i> Date: _____ Time: _____	
Delivered By: (Circle One) 4.30 Sampler - UPS - Bus - Other: 3.72 #113		Sample Condition Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Impact <input type="checkbox"/> Yes <input type="checkbox"/> No CHECKED BY: <i>[Signature]</i>	
REMARKS: _____ Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ Add'l Fax #: _____			

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



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 101 East Marland, Hobbs, NM 88240  
 (505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P. O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: STERLING SILVER 33 FEDERAL 2 (06/07/08) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
Relinquished By: _____ Date: 11-17-22 Time: 10:30		Received By: <i>Shedriquary</i> Date: _____ Time: _____	
Delivered By: (Circle One) <u>4.38</u> UPS - Bus - Other: <u>3-72 #113</u> Sample Condition: <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Cool <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: <i>SR</i> Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ Add'l Fax #: _____	
REMARKS: _____			

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING DATE	TIME	ANALYSIS REQUEST
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :				
<i>H225150</i>													
	21												
	22												
	23												
	24												
	25												
	26												

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 159100

**CONDITIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 159100
	Action Type: [C-141] Release Corrective Action (C-141)

**CONDITIONS**

Created By	Condition	Condition Date
amaxwell	None	2/22/2023