#### SDG COVER PAGE

Lab Name:	Alliance	Technical Group	p, LLC	Contract:	68HERH201	D0011	
Lab Code:	ACE	Case No.: 5	51879	MA No.:			SDG No.: MBHKB0
SOW No. :	SFAM01.1						
					Analysis	Method	
EPA Sample	e No.	Lab Sample Id	d I(	CP-AES	ICP-MS	Mercury	Cyanide
MBHKB0		P5042-01		X			
MBHKBOD		P5042-02		X			
MBHKB0S		P5042-03		X			

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed in the SDG Narrative. All edits and manual integrations have been peer-reviewed. Release of the data contained in this hardcopy Complete SDG File and in the electronic data submitted has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

 Signature:
 Name:

 Date:
 Title:

SDG COVER PAGE

	instruction of			he marin				
Blank	Temp	11-27-24		TH SA				
4	- Id-gun #1	59:01-	Judy	MIZAILA Q.M	WSP	R	X	
9	Sample Condition Upon Receipt	) Date/Time	Received by (Signature and Organization)	Date/Time Receive	Relinguished by (Signature and Organization)	by (Signatur	Relinquished	Items/Reason
				09 Metals	Analysis Key: ICP-AES=CLP Routine - SFAM01.1/LSASD SOP C-109 Metals	tine - SFAM	ES=CLP Rou	Analysis Key: ICP-A
l C	red From Chain of	Samples Transferred From Chain of Custody #	MBHKB0 and MBHKB6 are MBHKP9 have limited sample	Sample(s) to be used for Lab QC: P175-SB-16-Z30-36 Tag 4818 - Special Instructions: Samples MBHKB0 and MBHKB6 are MS/MSDs. Samples MBHKB3, MBHKB4, MBHKB5, MBHKA7, MBHKA9, MBHKH7, MBHKJ0 and MBHKP9 have limited sample mass.	6-Z30-36 Tag 4818 - HKB5, MBHKA7, MB	: P175-SB-16 BHKB4, MB	ed for Lab QC: MBHKB3, M	Sample(s) to be use MS/MSDs. Samples mass.
	Complete? N	Chimmont for Case Commiste? N		0	-			i
	11/20/2024 15.US	P175-SB-17	4771 (Wet ice < 6 C) (1)	ICP-AES(35)		Soil	MBHKB3	P175-SB-17-Z06- 12
	11/20/2024 10:00	1	4770 (Wet ice < 6 C) (1)	ICP-AES(35)		Soil	MBHKB2	P175-SB-17-Z02- 06
	11/20/2024 15:05		4819 (Wet ice < 6 C) (1)	ICP-AES(35)		Soil	MBHKB1	P175-SB-17-Z00-
	11/20/2024 15:10	-	4818 (Wet ice < 6 C) (1)	ICP-AES(35)		Soil	MBHKBO	P175-SB-16-Z30-
	11/20/2024 10:10	P175-SB-16	4817 (Wet ice < 6 C) (1)	ICP-AES(35)		Soil	MBHKA9	P175-SB-16-Z24-
	11/20/2024 10.10	-	4816 (Wet ice < 6 C) (1)	ICP-AES(35)		Soil	MBHKA8	P175-SB-16-Z18-
	44/20/2024 45-40	-	4815 (Wet ice < b C) (1)	ICP-AES(35)		Soil	MBHKA7	P175-SB-16-Z12- 18
	41/20/2024 15-10	-	4814 (Wet Ice < o c) (1)	ICP-AES(35)		Soil	MBHKA6	P175-SB-16-Z06- 12
	11/201/2024 15-10	-		ICP-AES(35)		Soil/	MBHKA5	P175-SB-16-Z02- 06
	11/20/2024 15:10	_	1012 (Wet how 2 6 C) (1)	ICP-AED(30)		Soil	MBHKA4	P175-SB-16-Z00- 02
	11/20/2024 15:10	P175-SB-16	ARAD (Mat ine < B C) (1)	(Days)			Sample No.	Sample Institute
For Lab Use	Collection	Location	Tag/Preservative/Bottles	Analysis/Turnaround	moler Coll.	Matrix/Sampler	2	
e: 90	Lab Contact: Mohammad Ahmed Lab Phone: 908-789-8900		<b>7</b> 9	Case #: 51879 Cooler #: 6			/2024 < 5505	DateShipped: 11/26/2024 CarrierName: FedEx AirbillNo: 7702 6139 5505
b: 2-112624-121 Alliance Technical	No: 2-112624-121123-0031 Lab: Alliance Technical Group LLC		YRECORD	CHAIN OF CUSTODY RECORD			LAB COPY)	USEPA CLP COC (LAB COPY)

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## FORM DC-1

## SAMPLE LOG-IN SHEET

Lab Name : Alli	iance Technical Grou	p, LLC	$\cap$			Page_1_of_	1	
Received By (P	rint Name)	nove	- Kerie	_		Log-in Date	e 11/27/2	2024
Received By (S	ignature)							
Case Number	51879	SDG	No. MBH	КВО		MA No. N/	Ά	
Remarks:				1	1			
1. Custody Seal (s)	Present, Intact			Aqueous		Correspondir	ng	Remarks: Condition
2. Custody Seal Nos.	n/a		EPA Sample #	Water Sample pH	Sam Tag	-	Assigned	of Sample Shipment, etc.
3. Traffic Reports/Chain Of	Present		мвнкво	N/A	4818		P5042-01	Intact
Custody Records		2	MBHKBOD	N/A	4818		P5042-01	Intact
4 4 1 1 11		3	MBHKBOS	N/A	4818		P5042-03	Intact
4. Airbill	Present	4	N/A	N/A	N/A		N/A	N/A
5. Airbill No. and	770261395505	5	N/A	N/A	N/A		N/A	N/A
Shipping Container ID No.	1	6	N/A	N/A	N/A		N/A	N/A
		- 7	N/A	N/A	N/A		N/A	N/A
6. Shipping Container Temperature	Present	8	N/A	N/A	N/A		N/A	N/A
Indicator Bottle		9	N/A	N/A	N/A		N/A	N/A
7. Shipping Container	2.2 Degree C	10	N/A	N/A	N/A		N/A	N/A
Temperature	<u></u>	11	N/A	N/A	N/A		N/A	N/A
8. Sample	Intact	12	N/A	N/A	N/A		N/A	N/A
Condition		13	N/A	N/A	N/A		N/A	N/A
		14	N/A	N/A	N/A		N/A	N/A
9. Sample Tags Sample Tag	Absent	15	N/A	N/A	N/A		N/A	N/A
Numbers	Listed on Traffic	16	N/A	N/A	N/A		N/A	N/A
	Report	17	N/A	N/A	N/A		N/A	N/A
10. Does information on Traffic	Yes	18	N/A	N/A	N/A		N/A	N/A
Reports/Chain of Custody Records		19	N/A	N/A	N/A		N/A	N/A
and Sample Tags		20	N/A		N/A		N/A	N/A
agree ?		21	N/A	N/A	N/A		N/A	N/A
<ol> <li>Date Received at Lab</li> </ol>	11/27/2024	22	N/A	N/A	N/A		N/A	N/A
2.Time Received		23	N/A	N/A I	N/A		N/A	N/A
2. THE RECEIVED	10:05							

# \* Contact SMO and attach record of resolution

Reviewed By	Ca-	Logbook No.	N/A	
Date	11 27 24	Logbook Page No.	N/A	

#### FORM DC-2 COMPLETE SDG FILE (CSF) INVENTORY SHEET

LAB NAME	Alliance Technic	cal Group, LLC	
LAB CODE	ACE		
CONTRACT NO.	68HERH20D0011		
CASE NO.	51879	SDG NO.	мвнкв0
MA NO.		SOW NO.	SFAM01.1
MA NO.		SOW NO.	SFAM01.1

All documents delivered in the Complete SDG File must be original documents where possible. (Reference - Exhibit B Section 2.4)

	PAGE	NOs:	CH	ECK
	FROM	TO	LAB	REGION
1. SDG Cover Page	1	1	✓	
2. Traffic Report/Chain of Custody Record(s)	2	2	~	
3. Sample Log-In Sheet (DC-1)	3	3	1	
4. CSF Inventory Sheet (DC-2)	4	6	✓	
5. SDG Narrative	7	9	1	
6. Communication Logs	NA	NA	1	
7. Percent Solids Log	10	11	✓	
Analysis Forms and Data (ICP-AES)				
8. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample	12	12	✓	
or sample analysis, laboratory QC as applicable 9. Instrument raw data by instrument in analysis order	13	557	✓	
Other Data				
10. Standard and Reagent Preparation Logs	558	720		
11. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	721	722	✓	
12. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	723	758	✓	
<ol> <li>Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions</li> </ol>	NA	NA	✓	
14. Extraction Logs for TCLP and SPLP	NA	NA		
15. Raw GPC Data	NA	NA	✓	
16. Raw Florisil Data	NA	NA	✓	
Analysis Forms and Data (ICP-MS)				
17. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample	NA	NA		
or sample analysis, laboratory QC as applicable 18. Instrument raw data by instrument in analysis order	NA	NA		
Other Data				
19. Standard and Reagent Preparation Logs	NA	NA	✓	
20. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	NA	NA	✓	
<ol> <li>Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks</li> </ol>	NA	NA	_ ✓	
22. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	NA	NA	✓	

23. Extraction Logs for TCLP and SPLP       NA       NA       V         24. Raw GPC Data       NA       NA       V         25. Raw Florisil Data       NA       NA       V         26. Sample Analysis Data Forms (1A-OR, 12-OR, and 1-TN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       V         27. Instrument raw data by instrument in analysis order       NA       NA       V       V         28. Standard and Reagent Preparation Logs       NA       NA       V       V         28. Standard and Reagent Preparation Logs       NA       NA       V       V         29. Original Analysis or Instrument Run forms or copies of Analysis or       NA       NA       V       V         29. Extraction Logs for TCLP and SPLP       NA       NA       V       V       V         31. Instrument logical Construment (PD//Proficiency Testing (PT) Sample       NA       NA       V       V         32. Extraction Logs for TCLP and SPLP       NA       NA       V       V       V         33. Raw GPC Data       NA       NA       V       V       V       V         34. Raw Florisil Data       NA       NA       V       V       V       V         35. Sample Analysis Data Export (L		PAGE N	NOs:	CH	IECK
24. Raw GPC Data       NA       NA       V         25. Raw Florisil Data       NA       NA       V         26. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       V         27. Instrument raw data by instrument in analysis order       NA       NA       V       V         28. Standard and Reagent Preparation Logs       NA       NA       V       V         29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Iogbooks       NA       NA       V         30. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       V         31. Performance Evaluation (PB)/Proficiency Testing (PT) Sample Instructions       NA       NA       V         32. Extraction Logs for TCLP and SPLP       NA       NA       V         33. Raw GPC Data       NA       NA       V         34. Raw Florisil Data       NA       NA       V         35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA         36. Instrument raw data by instrument in analysis order       NA       NA       V         37. Standard and Reagent Preparation Logs       NA       NA       V		FROM	TO	LAB	REGION
25. Raw Florisil Data       NA       NA       NA         Analysis Forms and Data (Mercury)         26. Sample Analysis, laboratory QC as applicable       NA       NA       ✓         27. Instrument raw data by instrument in analysis order       NA       NA       ✓         28. Standard and Reagent Preparation Logs       NA       NA       ✓         29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         30. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓         31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instrument Logbooks       NA       NA       ✓         32. Extraction Logs for TCLP and SPLP       NA       NA       ✓         33. Raw GPC Data       NA       NA       ✓         34. Raw Florisil Data       NA       NA       ✓         Analysis Forms and Data (Cyanide)         ✓         35. Sample Analysis, Laboratory QC as applicable       NA       NA       ✓         36. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       ✓       ✓         37. Standard and Reagent Preparation Logs       NA       NA       ✓       ✓	23. Extraction Logs for TCLP and SPLP	NA	NA	✓	
Analysis Forms and Data (Mercury)         26. Sample Analysis Data Forms (IA-OR, IB-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       ✓         27. Instrument raw data by instrument in analysis order       NA       NA       ✓         Other Data       28. Standard and Reagent Preparation Logs       NA       NA       ✓         29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         30. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓         31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       ✓         32. Extraction Logs for TCLP and SPLP       NA       NA       ✓       ✓         33. Raw GPC Data       NA       NA       ✓       ✓         34. Raw Florisil Data       NA       NA       ✓       ✓         35. Sample Analysis Data Forms (IA-OR, IB-OR, and 1-TN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       ✓         36. Uriginal Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       ✓       ✓         37. Standard and Reagent Preparation Logs       NA       NA       ✓       ✓         38. Ori	24. Raw GPC Data	NA	NA	_ ✓	
26. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       NA       V         27. Instrument raw data by instrument in analysis order       NA       NA       NA       V         Other Data         28. Standard and Reagent Preparation Logs       NA       NA       V         29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       V         30. Original Preparation (PE)/Proficiency Testing (PT) Sample Instrument Logbooks       NA       NA       V         31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructione Gas of TCLP and SPLP       NA       NA       V         32. Extraction Logs for TCLP and SPLP       NA       NA       V       NA       NA         33. Raw GPC Data       NA       NA       V       NA       NA       V         34. Raw Florisil Data       NA       NA       V       NA       NA       V         35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       V         36. Instrument raw data by instrument in analysis order       NA       NA       V       NA       NA         37. Standard and Reagent Preparation Logs	25. Raw Florisil Data	NA	NA	✓	
or sample analysis, laboratory QC as applicable       NA       NA       NA       NA         27. Instrument raw data by instrument in analysis order       NA       NA       NA       V         28. Standard and Reagent Preparation Logs       NA       NA       V       V         29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       V         30. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       V         31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       V         32. Extraction Logs for TCLP and SPLP       NA       NA       V         33. Raw GPC Data       NA       NA       V         34. Raw Florisil Data       NA       NA       V         Analysis Forms and Data (Cyanide)       S       Sample analysis, laboratory QC as applicable       NA       NA         35. Sample Analysis Data Forms (IA-OR, IB-OR, and I-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       V         36. Instrument raw data by Instrument in analysis order       NA       NA       V         37. Standard and Reagent Preparation Logs       NA       NA       V         38. Original Preparation and Cleanup f	Analysis Forms and Data (Mercury)				
27. Instrument raw data by instrument in analysis order       NA       NA       NA       ✓         Other Data       28. Standard and Reagent Preparation Logs       NA       NA       ✓         29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         29. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓         30. Original Analysis or Instrument Run forms or copies of Analysis or Instructions       NA       NA       ✓         31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions Logs for TCLP and SPLP       NA       NA       ✓         32. Extraction Logs for TCLP and SPLF       NA       NA       ✓       ✓         33. Raw GPC Data       NA       NA       ✓       ✓         34. Raw Florisil Data       NA       NA       ✓       ✓         Analysis Forms and Data (Cyanide)       ✓       ✓       ✓       ✓         35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       ✓         36. Instrument raw data by instrument in analysis order       NA       NA       ✓         37. Standard and Reagent Preparation Logs       NA       NA       ✓       ✓		NA	NA	✓	
28. Standard and Reagent Preparation Logs       NA       NA       NA         29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       NA         30. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       NA         31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       NA         32. Extraction Logs for TCLP and SPLP       NA       NA       NA       NA         33. Raw GPC Data       NA       NA       NA       NA         34. Raw Florisil Data       NA       NA       NA       NA         Analysis Forms and Data (Cyanide)       Standard and Reagent Preparation Logs       NA       NA       NA         35. Sample Analysis, Laboratory QC as applicable       NA       NA       ✓       MA       MA         36. Instrument raw data by instrument in analysis order       NA       NA       ✓       MA       ✓         37. Standard and Reagent Preparation Logs       Standard and Reagent Preparation Logs       NA       NA       ✓         39. Original Analysis or Instrument Run forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         31. Extraction Logs for TCLP and SPLP       NA       NA		NA	NA	✓	
29. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA<	Other Data				
Cleanup Logbooks       NA       NA       NA         30. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       NA         31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       NA       NA         32. Extraction Logs for TCLP and SPLP       NA       NA       NA       NA       NA         33. Raw GPC Data       NA       NA       NA       NA       NA         34. Raw Florisil Data       NA       NA       NA       NA         Analysis Forms and Data (Cyanide)       NA       NA       NA       NA         35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       NA         36. Instrument raw data by instrument in analysis order       NA       NA       NA          37. Standard and Reagent Preparation Logs       NA       NA       ✓          37. Standard and Reagent Preparation Logs       NA       NA       ✓          38. Original Analysis or Instrument Run forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         39. Original Analysis or Instrument Run forms or copies of Analysis or Instructions       NA       NA       ✓ <td>28. Standard and Reagent Preparation Logs</td> <td>NA</td> <td>NA</td> <td>✓</td> <td></td>	28. Standard and Reagent Preparation Logs	NA	NA	✓	
30. Original Analysis or Instrument Run forms or copies of Analysis or       NA       NA<		NA	NA	✓	
31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample       NA       NA       V         Instructions       NA       NA       NA       NA       NA         32. Extraction Logs for TCLP and SPLP       NA       NA       NA       NA       NA         33. Raw GPC Data       NA       NA       NA       NA       NA       NA         34. Raw Florisil Data       NA       NA       NA       NA       NA       NA         Analysis Forms and Data (Cyanide)       S       Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       NA          36. Instrument raw data by instrument in analysis order       NA       NA       NA           Other Data       39. Original Analysis or Instrument Run forms or copies of Preparation and Cleanup Logbooks       NA       NA           39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA           31. Extraction Logs for TCLP and SPLP       NA       NA            34. Raw GPC Data       NA       NA              34. Raw GPC Data       NA	30. Original Analysis or Instrument Run forms or copies of Analysis or	NA	NA	_	·
32. Extraction Logs for TCLP and SPLP       NA       NA       NA         33. Raw GPC Data       NA       NA       NA       NA         34. Raw Florisil Data       NA       NA       NA       NA         Analysis Forms and Data (Cyanide)       NA       NA       NA       NA         35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       NA         36. Instrument raw data by instrument in analysis order       NA       NA       NA       ✓         Other Data       37. Standard and Reagent Preparation Logs       NA       NA       ✓       ✓         37. Standard and Reagent Preparation Logs       NA       NA       ✓       ✓       ✓         38. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓       ✓         39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓       ✓         40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       ✓       ✓         41. Extraction Logs for TCLP and SPLP       NA       NA       ✓       ✓         42. Raw GPC Data       NA       ✓       ✓ <td< td=""><td>31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample</td><td>NA</td><td>NA</td><td>✓</td><td>·</td></td<>	31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample	NA	NA	✓	·
34. Raw Florisil Data       NA       NA       NA         Analysis Forms and Data (Cyanide)       35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       NA       ✓         36. Instrument raw data by instrument in analysis order       NA       NA       ✓		NA	NA	_ ✓	
Analysis Forms and Data (Cyanide)         35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable         36. Instrument raw data by instrument in analysis order         NA       NA         Other Data         37. Standard and Reagent Preparation Logs       NA         38. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA         39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA         40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA         41. Extraction Logs for TCLP and SPLP       NA         42. Raw GPC Data       NA	33. Raw GPC Data	NA	NA	✓	
35. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable       NA       NA       ✓         36. Instrument raw data by instrument in analysis order       NA       NA       ✓         Other Data       37. Standard and Reagent Preparation Logs       NA       NA       ✓         38. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓         40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       ✓         41. Extraction Logs for TCLP and SPLP       NA       NA       ✓         42. Raw GPC Data       NA       NA       ✓	34. Raw Florisil Data	NA	NA	✓	
or sample analysis, laboratory QC as applicable 36. Instrument raw data by instrument in analysis order NA NA V Other Data 37. Standard and Reagent Preparation Logs NA NA V 38. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks 39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks 40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions 41. Extraction Logs for TCLP and SPLP 42. Raw GPC Data NA NA V	Analysis Forms and Data (Cyanide)				
36. Instrument raw data by instrument in analysis order       NA       NA       ✓         Other Data       37. Standard and Reagent Preparation Logs       NA       NA       ✓         38. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓         40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       ✓         41. Extraction Logs for TCLP and SPLP       NA       NA       ✓         42. Raw GPC Data       NA       NA       ✓		NA	NA	✓	
37. Standard and Reagent Preparation Logs       NA       NA       ✓         38. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓         40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       ✓         41. Extraction Logs for TCLP and SPLP       NA       NA       ✓         42. Raw GPC Data       NA       NA       ✓		NA	NA	✓	
37. Standard and Reagent Preparation Logs       NA       NA       ✓         38. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks       NA       NA       ✓         39. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks       NA       NA       ✓         40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions       NA       NA       ✓         41. Extraction Logs for TCLP and SPLP       NA       NA       ✓         42. Raw GPC Data       NA       NA       ✓	Other Data				
Cleanup Logbooks         39. Original Analysis or Instrument Run forms or copies of Analysis or         Instrument Logbooks         40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample         Instructions         41. Extraction Logs for TCLP and SPLP         42. Raw GPC Data		NA	NA	✓	
39. Original Analysis or Instrument Run forms or copies of Analysis or       NA       NA       ✓         1. Structions       NA       NA       ✓       ✓         41. Extraction Logs for TCLP and SPLP       NA       NA       ✓         42. Raw GPC Data       NA       NA       ✓		NA	NA	✓	
40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample       NA       NA       ✓         Instructions       41. Extraction Logs for TCLP and SPLP       NA       NA       ✓         42. Raw GPC Data       NA       NA       ✓	39. Original Analysis or Instrument Run forms or copies of Analysis or	NA	NA	✓	
41. Extraction Logs for TCLP and SPLP       NA       NA       ✓         42. Raw GPC Data       NA       NA       ✓	40. Performance Evaluation (PE)/Proficiency Testing (PT) Sample	NA	NA		
		NA	NA	_ <b>√</b>	
43. Raw Florisil Data NA NA ✓	42. Raw GPC Data	NA	NA	✓	
	43. Raw Florisil Data	NA	NA	✓	·

				PAGE 1	10s:	CH	IECK
				FROM	ТО	LAB	REGION
	<b>tional</b> EPA Shippi	ng/Receiving Documents					
	Airbill (N	o. of Shipments)		759	759	✓	
	Sample Tag	s		NA	NA	✓	
	Sample Log	-In Sheet (Lab)		760	760	✓	
45.	Misc. Ship	ping/Receiving Records(list all i	Individual records)	NA	NA	✓	
46.	Internal L (describe	ab Sample Transfer Records and Tr or list)	racking Sheets	761	761	✓	,
47.		rds and related Communication Log	JS				
	(describe	or list)		NA	NA	✓	
48.	Comments:						
	mpleted by: LP Lab)	(0;	Nimisha Pandya, Doc (Print Name & Titl		Officer		
Auc (El	lited by: PA)	(Signature)	(FLINE NAME & TITI	-		(Da	-e)
		(Signature)	(Print Name & Titl	e)		(Da	te)



## 284 Sheffield Street Mountainside, NJ 07092

#### **SDG NARRATIVE**

USEPA SDG # MBHKB0 CASE # 51879 CONTRACT # 68HERH20D0011 SOW# SFAM01.1 LAB NAME: Alliance Technical Group, LLC LAB CODE: ACE LAB ORDER ID # P5042

#### A. Number of Samples and Date of Receipt

01 Soil samples were delivered to the laboratory intact on 11/27/2024.

#### **B.** Parameters

Test requested for Metals CLP FULL = Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc.

#### C. Cooler Temp

Indicator Bottle: Presence/Absence

Cooler: 2.2°C

# **D. Detail Documentation (related to Sample Handling Shipping, Analytical Problem, Temp of Cooler etc):**

Issue: A "P" or "M" prefix was listed at the beginning of a CLP sample ID.

#### **E.** Corrective Action taken for above:

Resolution: To maintain COC integrity, ASB requests no changes to the Sample IDs. The laboratory will note the issue in the SDG Narrative and proceed with the analysis of the samples.

#### **F. Analytical Techniques:**

All analyses were based on CLP Methodology by method SFAM01.1.

Inter Element correction factors (IECs) are determined annually and correction factor are applied during ICP-AES analysis.



G. Calculation:

#### **Calculation for ICP-AES Soil Sample:**

Conversion of Results from mg/L or ppm to mg/kg (Dry Weight Basis):

Concentration (mg/kg) =  $C \times \frac{Vf}{W \times S} \times DF$ 

Where,

C = Instrument value in ppm (The average of all replicate exposures)
 Vf = Final digestion volume (mL)
 W = Initial aliquot amount (g) (Sample amount taken in prep)
 S = % Solids / 100 (Fraction of Percent Solids)
 DF = Dilution Factor

#### **Example Calculation For Sample MBHKB0 For Arsenic:**

If C = 0.1190927 ppm Vf = 100 ml W = 1.46 g S = 0.803(80.3/100) DF = 1 Concentration (mg/kg) = 0.1190927 x  $\frac{100}{1.46 \times 0.803} \times 1$ = 10.1581 mg/kg

= 10 mg/kg (Reported Result with Signification

### H. QA/QC

Calibrations met requirements. Interference check met requirements. Blank analyses did not indicate any presence of contamination. Laboratory Control sample was within control limits. Spike sample did meet requirements except for Antimony, Selenium, Silver. Duplicate sample did meet requirements. Serial Dilution did meet requirements except for Cobalt.

Chemical or physical interference effect was suspected and the data for all affected analytes in the sample received and associated with this serial dilution were flagged.



## 284 Sheffield Street Mountainside, NJ 07092

I certify that the data package is in compliance with the terms and conditions of the contract both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Signature\_\_\_\_\_

Name: Nimisha Pandya

Date \_\_\_\_\_

Title: Document Control Officer



PERCENT SOLID

Supervisor: rubina Analyst: jignesh Date: 12/4/2024

OVENTEMP IN Celsius (°C): 107 Time IN: 12:35 In Date: 12/03/2024 Weight Check 1.0g: 1.00 Weight Check 10g: 10.00 OvenID: M OVEN#1 OVENTEMP OUT Celsius (°C): 103 Time OUT: 07:45 Out Date: 12/04/2024 Weight Check 1.0g: 1.00 Weight Check 10g: 10.00 BalanceID: M SC-4 Thermometer ID: % SOLID- OVEN

**QC:**LB133707

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g)(B)	Dish+Dry Sample Wt(g)(C)	% Solid	Comments
P5040-01	MBHKD6	1	1.17	8.55	9.72	8.73	88.4	
P5040-02	MBHKD6D	2	1.17	8.55	9.72	8.73	88.4	
P5040-03	MBHKD6S	3	1.17	8.55	9.72	8.73	88.4	
P5041-01	МВНК78	4	1.15	8.44	9.59	8.49	87.0	
P5041-02	MBHK78D	5	1.15	8.44	9.59	8.49	87.0	
P5041-03	MBHK78S	6	1.15	8.44	9.59	8.49	87.0	
P5042-01	МВНКВО	7	1.16	8.72	9.88	8.16	80.3	
P5042-02	MBHKB0D	8	1.16	8.72	9.88	8.16	80.3	
P5042-03	MBHKBOS	9	1.16	8.72	9.88	8.16	80.3	
P5043-01	МВНКМ2	10	1.17	8.49	9.66	8.41	85.3	
P5043-02	MBHKM2D	11	1.17	8.49	9.66	8.41	85.3	
P5043-03	MBHKM2S	12	1.17	8.49	9.66	8.41	85.3	

$ \text{Solid} = \frac{(C-A) * 100}{2} $
(B-A)

%1-p5040WorkList ID: 18325Department:Wet-ChemistryDate: $%1-p5040$ WorkList ID: 18325TestTestTestTestTest $Customer SampleMatrixTestPercent SolidsCool 4 deg CUSEP01C11111MBHKD6DSolidPercent SolidsCool 4 deg CUSEP01C11111111MBHKD6SSolidPercent SolidsCool 4 deg CUSEP01C11111MBHKD6DSolidPercent SolidsCool 4 deg CUSEP01C11111MBHK78DSolidPercent SolidsCool 4 deg CUSEP01C11112MBHKM2SolidPercent SolidsCoo$				WORKLIST(Hardcopy Internal Chain)	copy Internal Ch		toteer en	1	
Customer Sample         Matrix         Test         Preservative         Customer         Raw Sample         Coloration           In MBHKD6         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         111           MBHKD6         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         111           MBHKD6         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         111           MBHKD8         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         111           MBHKD8         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         111           MBHKD8         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         111           MBHKB0         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         111           MBHKB0         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         112           MBHKB0         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         112           MBHKB0S         Solid         Percent Solids </th <th>WorkList Name :</th> <th>%1-p5040</th> <th>WorkList I</th> <th>18592</th> <th>Department :</th> <th></th> <th></th> <th></th> <th></th>	WorkList Name :	%1-p5040	WorkList I	18592	Department :				
MBHKD6       Solid       Presentative       Castone       Store         MBHKD6D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHKD6D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHKD6D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK7B       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK7B       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK7B       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK7BS       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK7BS       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK8D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK8D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK8D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK8D       Solid       Percent Solids       Cool 4 deg C       USEP	Sample	Citebourse C	Matrix	Toot		·	Raw Samula	ate :	12-03-2024 11:53:41
MBHKD6         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHKD63         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHKD63         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHKD63         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHK78         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHK78D         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHK78D         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHK8D         Solid         Percent Solids         Cool 4 deg C         USEP01         C11           MBHK8D         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         C1           MBHK8D         Solid         Percent Solids         Cool 4 deg C         USEP01         C11         C1           MBHK8D         Solid         Percent Solids         Cool 4 deg C         USEP01         C1         C1           MBHK8D         Solid         Percent S		customer Sample	VINDIN	lest	Preservative	Customer	Storage Location	Collect Date Method	Method
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MBHKD6s       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         NBHK78       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         NBHK78       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         NBHK78       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         NBHK78S       Solid       Percent Solids       Cool 4 deg C       USEP01       C11       D         NBHK78S       Solid       Percent Solids       Cool 4 deg C       USEP01       C11       D         NBHK80D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11       D         NBHK80D       Solid       Percent Solids       Cool 4 deg C       USEP01       C21       D         NBHK80S       Solid       Percent Solids       Cool 4 deg C       USEP01       C21       D         NBHK80S       Solid       Percent Solids       Cool 4 deg C       USEP01       C11       D         NBHK80S       Solid       Percent Solids       Cool 4 deg C       USEP01       C12       D         NBHKM2S       Solid       Percent Solids       Cool 4 deg C       USEP01	P5040-02	MBHKDeD	2000	SDIIOC TILACIA	Cool 4 deg C	USEP01	C11	11/20/2024	
MBHKD6s       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK78       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK78D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK78D       Solid       Percent Solids       Cool 4 deg C       USEP01       C11         MBHK78S       Solid       Percent Solids       Cool 4 deg C       USEP01       C11       1         MBHK80       Solid       Percent Solids       Cool 4 deg C       USEP01       C11       1         MBHK80       Solid       Percent Solids       Cool 4 deg C       USEP01       C21       1         MBHK80S       Solid       Percent Solids       Cool 4 deg C       USEP01       C21       1         MBHK80S       Solid       Percent Solids       Cool 4 deg C       USEP01       C21       1         MBHKM2D       Solid       Percent Solids       Cool 4 deg C       USEP01       C12       1         MBHKM2D       Solid       Percent Solids       Cool 4 deg C       USEP01       C12       1         MBHKM2S       Solid       Percent Solids       Cool 4 deg C       USEP01			Solid	Percent Solids	Cool 4 dea C			1707/07/1	Chemiecn -SO
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MBHKB0     Cool A deg C     USEP01     C11       MBHKB0D     Solid     Percent Solids     Cool 4 deg C     USEP01     C21       MBHKB0D     Solid     Percent Solids     Cool 4 deg C     USEP01     C21       MBHKB0S     Solid     Percent Solids     Cool 4 deg C     USEP01     C21       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C21       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12	P5041-03	MBHK78S	Colid		court 4 deg C	USEP01	C11	11/21/2024	Chemtech -SO
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MBHKB0S     Solid     Pacent Solids     Cool 4 deg C     USEP01     C21       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C21       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C21       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12	P5042-02	MBHKB0D		Derront Calido	coul 4 aeg C	USEP01	C21	11/20/2024	Chemtech -SO
MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C21       MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2D     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12	P5042-03	MBHKBOS			Cool 4 deg C	USEP01	C21	11/20/2024	Chamtert
MBHKM2     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2D     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12	DENAD of			Percent Solids	Cool 4 deg C	1 ISEDU1	100	140401	Cilelinech - 20
MBHKM2D     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12       MBHKM2S     Solid     Percent Solids     Cool 4 deg C     USEP01     C12	r3043-01	MBHKM2		Percent Solids	Cont 4 4	0100	171	11/20/2024	Chemtech -SO
MBHKM2S Solid Percent Solids Cool 4 deg C USEP01 C12 C12 Cool 4 deg C USEP01 C12 C12 C12 C12 C12 C12 C12 C12 C12 C1	P5043-02	MBHKM2D			COOI 4 deg C	USEP01	C12	11/20/2024	Chemtech _CO
WIDTRAWIZS Solid Percent Solids Cool 4 deg C USEP01 C12	P5043-03	MBUIMOO		Percent Solids	Cool 4 deg C	USEP01	C12	11/00/00/11	
OCEFUI C12		SZMAROW		Percent Solids	Cool 4 dea C			11/20/2024	Chemtech -SO
							CIZ	11/20/2024	Chemtech -SO

ξ Date/Time 12/03/24 121.00 (Lela Raw Sample Received by: Raw Sample Relinquished by:

and Date/Time 12103/24 12:40 JO CON 29 Raw Sample Relinquished by: Raw Sample Received by:

Page 1 of 1