### SDG COVER PAGE

ab Code: ACE	Case No.: 51772	MA No.:	3225.1,3226	5.1	SDG No.: MYD0Z2
OW No.: SFAM01	.1		-		_
EPA Sample No.	Lab Sample Id	ICP-AES	Analysis ICP-MS	Method Mercury	Cyanide
MYD0Z2	P4295-01	X	X		
MYD0Z3	P4295-02	X	X		
MYD0Z4	P4295-03	X	X		
MYD0Z5	P4295-04	X	X		
MYD0Z6	P4295-05	X	X		
MYD0Z7	P4295-06	X	X		
MYD0Z7D	P4295-07	Х	X		
MYD0Z7S	P4295-08	X	X		
MYD0Z8	P4295-09	X	X		
MYD0Z9	P4295-10	Х	X		
MYD100	P4295-11	X	X		
MYD101	P4295-12	X	X		
MYD102	P4295-13	X	X		
MYD103	P4295-14	X	X		
MYD104	P4295-15	X	X		
MYD105	P4295-16	Х	X		
MYDA38	P4295-17	X	X		
MYDA39	P4295-18	X	X		
MYDA40	P4295-19	Х	X		
MYDA41	P4295-20	X	X		
MYDBB3	P4295-21	X	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:

68HERH20D0011

CHAIN OF CUSTODY RECORD

USEPA CLP COC (LAB COPY)

DateShipped: 10/3/2024

CarrierName: FedEx AirbillNo: 7790 0057 7394

> Case #: 51772 Cooler #: 51772-124

> > SDG # MYD0Z2

No: 9-092024-161212-0124

Lab: Alliance Technical Group LLC
Lab Contact: Mohammad Ahmed
Lab Phone: 908-728-3151

Sample Identifier	CLP	Matrix/Sampler	Coll.	Analysis/Turnaround	Tag/Preservative/Bottles	Location	Date/Time	Only
Call	Sample No.		Method	(Days)	9-7774 (None) (1)	1910	10/03/2024 11:42	-
1910-BKG-0001-	MYD0Z2	Soil/ REAC	Grab	ICP-AES 11 ICP-MS	9-//4 (Noile) (1)			2
01-8-10.75			-	ICD AES 11 ICD MS	9-7775 (None) (1)	1910	10/03/2024 11:59	4
1910-BKG-0001-	MYD0Z3	Soil/ REAC	Grab	11(21)			+-	
02-5-8			-	ICD AES 11 ICD MS	9-7776 (None) (1)	199-0002	10/03/2024 11:45	ور
199-BKG-0002-	MYD0Z4	Soil/ REAC	Grab	11/21)				,
01-0-2			-	ICD AEG 11 ICD-MS	9-7777 (None) (1)	199-0002	10/03/2024 11:48	2
199-BKG-0002-	MYD0Z5	Soil/ REAC	Grab	11(21)		200	10/03/2024 11:51	) _
199-BKG-0002-	MYD0Z6	Soil/ REAC	Grab	11(21)				
01-8-10.5			)	ICD AEG 11 ICD-MS	9-7779 (None) (1)	199-0002	10/03/2024 11:49	7
199-BKG-0002- 03-5-8	MYD0Z7	Soil/ REAC	Grab	11(21)		90373	10/03/2024 12:03	3 6
90373 -BKG-	MYD0Z8	Soil/ REAC	Grab	ICP-AES 11 ICP-NIS	9-7700 (Noile) (1)			•
0001-01-2-5				ICD AES 11 ICD MS	9-7781 (None) (1)	90373	10/03/2024 12:04	Q
90373 -BKG-	MYD0Z9	Soil/ REAC	Grab	11(21)				
0001-01-8-10				ICD_AES 11 ICD-MS	9-7782 (None) (1)	90373	10/03/2024 12:01	<b>3</b>
90373-BKG-0001-	MYD100	Soil/ REAC	Grab	11(21)		13	10/03/2024 11:54	ē -
Pub 12-BKG-	MYD101	Soil/ REAC	Grab	ICP-AES 11 ICP-NS 11(21)	9-7700 (None) (1)			

Analysis Key: ICP-AES 11 ICP-MS 11=CLP ICP-AES 11 Metals and ICP-MS 11 Metals	Sample(s) to be used for Lab QC: 199-BKG-0002-03-5-8 Tag 9-7779 - Special Instructions: ICP-AES 11+ Metals: Ag, As, Da, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn	
	Samples Transferred From Chain of Custody #	Shipment for Case Complete? N

Cushdy Seal inhact	نن	1600 R. Mohandy	10/3/24	MESSAM SAFE	
10/4/24 TO GOA #1	10/4/24	Received by (Signature and Organization)	Date/Time	Relinquished by (Signature and Organization) Date/Time	Items/Reason
Campie Condition	במנמי ווויס	Bosowad by (Signature and Ciganization)	7		

68HERH20D0011

SDG # MYD0Z2

USEPA CLP COC (LAB COPY)

CarrierName: FedEx DateShipped: 10/3/2024 AirbillNo: 7790 0057 7394

Case #: 51772

Cooler #: 51772-124

CHAIN OF CUSTODY RECORD

No: 9-092024-161212-0124

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed Lab Phone: 908-728-3151

MYD102 Soil/ REAC Grab ICP-A MYD103 Soil/ REAC Grab ICP-A MYD104 Soil/ REAC Grab ICP-A MYD105 Soil/ REAC Grab ICP-A	Sample Identifier	CLP	Matrix/Sampler	Coll.	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time
MYD102 Soil/ REAC Grab ICP-AES 11 ICP-WS 11(21)  MYD103 Soil/ REAC Grab ICP-AES 11 ICP-WS 11(21)  MYD104 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)  MYD105 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)  11(21)		Sample No.		Method	(Days)	0_7784 (None) (1)		Pub 12
MYD103 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)  MYD104 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)  MYD105 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)  11(21)	Pub 12-BKG-	MYD102	Soil/ REAC	Grab	ICP-AES 11 ICP-MS 11(21)	9-7704 (NOIIE) (1)		
MYD104 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)  MYD105 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)	Pub 12-BKG-	MYD103	Soil/ REAC	Grab	ICP-AES 11 ICP-MS	9-7785 (None) (1)	7	Pup 12
MYD104 Soil/ REAC Grab ICP-AES 11 ICP-MIS 11(21)  MYD105 Soil/ REAC Grab ICP-AES 11 ICP-MIS 11(21)	0001-01-5-8					0.7786 (None) (1)		Pub 12
MYD105 Soil/ REAC Grab ICP-AES 11 ICP-MS 11(21)	Pub 12-BKG-	MYD104	Soil/ REAC	Grab	ICP-AES 11 ICP-MS	9-7700 (Noile) (1)		i
MYD105 Soil/ REAC Grab ICF-MIS 11(21)	0001-01-8-11				100 AT 100 MS	9-7787 (None) (1)		90373
	90373 -BKG- 0001-01-5-8	MYD105	Soil/ REAC	Grab	11(21)	On the first of th		

Special Instructions: ICP-AES 11+ Metals: Ag, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn  Analysis Key: ICP-AES 11 ICP-MS 11=CLP ICP-AES 11 Metals and ICP-MS 11 Metals  Shipment for Case Complete? N  Samples Transferred From Chain of Custody #
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No Temp / NO ICE					
Custudy Spal inhad		C			*
27.5	95.39	R. Mehendy	10/0/01	AR WESON	SER IN
IN BON # 1	10/4/24		V CICLO	Items/Reason Relinquished by (Signature and Organization)	Items/Reason
Sample Condition Upon Receipt	Date/Time	Received by (Signature and Organization)	Data/Time		

Page 3 of 3

USEPA CLP COC (LAB COPY)

DateShipped: 10/3/2024 CarrierName: FedEx AirbillNo: 7790 0057 3804

# CHAIN OF CUSTODY RECORD

Case #: 51772 Cooler #: 51772-072

No: 9-061924-140930-0072

Lab: Alliance Technical Group LLC Lab Contact: Mohammad Ahmed Lab Phone: 908-728-3151

Sample(s) to be used for Lab QC: 90376-F-0011-03 Tag 9-5000 - Special Instructions: ICP-AES 11+Metals:Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn ICP-MS 11+ Metals: Ag, As, Ba,Be, Cd, Co, Cr, Cu, Ni, Pb, Sb, Se,Tl, V, Zn Samples Transferred From Chain of Custody # Shipment for Case Complete? N

Analysis Key: ICP-AES 11=ICP-AES 11+Metals

NO Temp/NO TCE					
Custudy seed Inhad				10	
	7.59	F. Wano	1600	XIII MESTER	A LANGE
IR GON # 22.	47 14 103	0 0 0	10/2/24	To the state of th	( the following the state of th
Campic Continuos open contro	3	Received by (Signature and Organization)	Date/Time	Belinguished by (Signature and Organization)	i i i i i i i i i i i i i i i i i i i

Page 3 of 3

# USEPA CLP COC (LAB COPY)

DateShipped: 10/3/2024 CarrierName: FedEx AirbillNo: 7790 0057 6181

# CHAIN OF CUSTODY RECORD

Case #: 51772 Cooler #: 51772-080

No: 9-062124-091430-0080

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed Lab Phone: 908-728-3151

Sample Identifier	CF CF	Matrix/Sampler	Coll.	Analysis/Turnaround	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
Sallipio Idoliano	Sample No.		Method	(Days)	0.5386 (None) (1)	107A 3-C-0005	06/21/2024 10:09	
107A 3-C-0005-	MYDBA8	Soil/ REAC	Grab	ICP-AES 11(21)	9-0300 (NOIR) (1)	_		
01					9-5387 (None) (1)	107A 3-A-0007	06/21/2024 10:10	
107A 3-A-0007-	MYDBA9	Soil/ REAC	Grab	ICP-AES TT(ZT)	9-0001 (180110) (1)			
ا 2					9_5388 (None) (1)	107A 3-C-0002	06/21/2024 10:10	
107A 3-C-0002-	MYDBB0	Soil/ REAC	Grab	ICP-AES TI(ZI)	9-0000 (110110) (1)	l		
01				OD AFF 24(34)	9-5389 (None) (1)	107A_3-C-0007	107A_3-C-0007 06/21/2024 10:11	
107A_3-C-0007-	MYDBB1	Soil/ REAC	Grab	CF-AEO I I(ZI)				
01			2	ICB_AES 11(21)	9-5390 (None) (1)	107A_3-A-0001	107A_3-A-0001   06/21/2024 10:12	
107A_3-A-0001-	MYDBB2	SOII/ REAC	Giab	Q: 71 (0 · · · / · · /			06/21/2024 10:13	
-		CAN DE AC	Grah	ICP-AES 11(21)	9-5391 (None) (1)	10/A_3-C-0000	10/A_3-C-0000 00/21/2024 18:19	1
107A_3-C-0006-	MYDBB3	Soll/ REAC	Giab					
9								

	9		Beceived by (Signature and	onature and Organization)	Date/Time	Sample Condition Upon Receip	n Recei
Items/Reason	Relinquished by (Signature and Organization)	Date/ Ime	Vereinen på (A	4 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	024		
- 1	San Moral	10/3/27			10-4-24	10-4-24 72-6-# 23.2	28.2
LARS	1 2 meson	000	9			AN FOR FAS	弘
						No Teno Black	7
						NA PA	

Special Instructions: ICP-AES 11+ Metals: Ag, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn

Samples Transferred From Chain of Custody #

Shipment for Case Complete? N

# FORM DC-1 SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group	Page 1_of 3				
Received By (Print Name)	Log-in Date 10/4/2024				
Received By (Signature) Log-in Date 10/4/2024					
Case Number 51772	SDG No. MYD0Z2	MA No. 3225.1,3226.1			

	1
Remarks:	
1. Custody Seal (s)	Present, Intact
2. Custody Seal Nos.	n/a
3. Traffic Reports/Chain Of Custody Records	Present
4. Airbill	Present
5. Airbill No. and	779000577394
Shipping Container ID No.	1
6. Shipping Container Temperature Indicator Bottle	Absent
7. Shipping Container Temperature	22.3 Degree C
8. Sample Condition	Intact
9. Sample Tags	Absent
Sample Tag Numbers	Listed on Traffic Report
10. Does information on Traffic Reports/Chain of Custody Records and Sample Tags agree ?	Yes
11. Date Received at Lab	10/04/2024
12.Time Received	09:39

_					
		Corresponding			Remarks:
	EPA	Aqueous Water Sample	Sample	Assigned	Condition of Sample Shipment,
	Sample #	pH	Tag #	Lab #	etc.
1	MYD0Z2	N/A	9-7774	P4295-01	Intact
2	MYD0Z3	N/A	9-7775	P4295-02	Intact
3	MYD0Z4	N/A	9-7776	P4295-03	Intact
4	MYD0Z5	N/A	9-7777	P4295-04	Intact
5	MYD0Z6	N/A	9-7778	P4295-05	Intact
6	MYD0Z7	N/A	9-7779	P4295-06	Intact
7	MYD0Z7D	N/A	9-7779	P4295-07	Intact
8	MYD0Z7S	N/A	9-7779	P4295-08	Intact
9	MYD0Z8	N/A	9-7780	P4295-09	Intact
10	MYD0Z9	N/A	9-7781	P4295-10	Intact
11	MYD100	N/A	9-7782	P4295-11	Intact
12	MYD101	N/A	9-7783	P4295-12	Intact
13	MYD102	N/A	9-7784	P4295-13	Intact
14	MYD103	N/A	9-7785	P4295-14	Intact
15	MYD104	N/A	9-7786	P4295-15	Intact
16	MYD105	N/A	9-7787	P4295-16	Intact
17	N/A	N/A	N/A	N/A	N/A
18	N/A	N/A	N/A	N/A	N/A
19	N/A	N/A	N/A	N/A	N/A
20	N/A	N/A	N/A	N/A	N/A
21	N/A	N/A	N/A	N/A	N/A
22	N/A	N/A	N/A	N/A	N/A
23	N/A		N/A		N/A

### \* Contact SMO and attach record of resolution

Reviewed By	Ch.	Logbook No.	N/A
Date	10/4/24	Logbook Page No.	N/A

### FORM DC-1 SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group	Page_2_of3				
Received By (Print Name)	Log-in Date 10/4/2024				
Received By (Signature)					
Case Number 51772	SDG No. MYD0Z2	MA No. 3225.1,3226.1			

	_
Remarks:	
1. Custody Seal (s)	Present, Intact
2. Custody Seal Nos.	n/a
3. Traffic Reports/Chain Of Custody Records	Present
4. Airbill	Present
5. Airbill No. and Shipping Container ID No.	77900057 3804
Shipping Container     Temperature     Indicator Bottle	Absent
7. Shipping Container Temperature	22.1 Degree C
8. Sample Condition	Intact
9. Sample Tags Sample Tag Numbers	Absent Listed on Traffic Report
10. Does information on Traffic Reports/Chain of Custody Records and Sample Tags agree ?	Yes
11. Date Received at Lab	10/04/2024
12.Time Received	09:39

			Corresponding		Remarks:
	EPA Sample #	Aqueous Water Sample pH	Sample Tag #	Assigned Lab #	Condition of Sample
1	MYDA38	N/A	9-4996	P4295-17	Intact
2	MYDA39	N/A	9-4997	P4295-18	Intact
3	MYDA40	N/A	9-4998	P4295-19	Intact
4	MYDA41	N/A	9-4999	P4295-20	Intact
5	N/A	N/A	N/A	N/A	N/A
6	N/A	N/A	N/A	N/A	N/A
7	N/A	N/A	N/A	N/A	N/A
8	N/A	N/A	N/A	N/A	N/A
9	N/A	N/A	N/A	N/A	N/A
10	N/A	N/A	N/A	N/A	N/A
11	N/A	N/A	N/A	N/A	N/A
12	N/A	N/A	N/A	N/A	N/A
13	N/A	N/A	N/A	N/A	N/A
14	N/A	N/A	N/A	N/A	N/A
15	N/A	N/A	N/A	N/A	N/A
16	N/A	N/A	N/A	N/A	N/A
17	N/A	N/A	N/A	N/A	N/A
18	N/A	N/A	N/A	N/A	N/A
19	N/A	N/A	N/A	N/A	N/A
20	N/A	N/A	N/A	N/A	N/A
21	N/A	N/A	N/A	N/A	N/A
22	N/A	N/A	N/A	N/A	N/A
23	N/A	N/A	N/A	N/A	N/A

# \* Contact SMO and attach record of resolution

Reviewed By	(Y)	Logbook No.	N/A
Date	10/9/24	Logbook Page No.	N/A

# FORM DC-1 SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group	Page_3_of_\$				
Received By (Print Name)	Log-in Date 10/4/2024				
Received By (Signature)					
Case Number 51772	SDG No. MYD0Z2	MA No. 3225.1,3226.1			

Remarks:	
1. Custody Seal (s)	Present, Intact
2. Custody Seal Nos.	n/a
3. Traffic Reports/Chain Of Custody Records	Present
4. Airbill	Present
5. Airbill No. and Shipping Container ID No.	779000576181 3
6. Shipping Container Temperature Indicator Bottle	Absent
7. Shipping Container Temperature	23.2 Degree C
8. Sample Condition	Intact
9. Sample Tags Sample Tag Numbers	Absent Listed on Traffic Report
10. Does information on Traffic Reports/Chain of Custody Records and Sample Tags agree ?	Yes
11. Date Received at Lab	10/04/2024
12.Time Received	09:39

			Correspond	ding	Damante
	EPA Sample #	Aqueous Water Sample pH	Sample Tag #	Assigned	Remarks: Condition of Sample Shipment, etc.
1	MYDBB3	N/A	9-5391	P4295-21	Intact
2	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
4	N/A	N/A	N/A	N/A	N/A
5	N/A	N/A	N/A	N/A	N/A
6	N/A	N/A	N/A	N/A	N/A
7	N/A	Ņ/A	N/A	N/A	N/A
8	N/A	N/A	N/A	N/A	N/A
9	N/A	N/A	N/A	N/A	N/A
10	N/A	N/A	N/A	N/A	N/A
11	N/A	N/A	N/A	N/A	N/A
12	N/A	N/A	N/A	N/A	N/A
13	N/A	N/A	N/A	N/A	N/A
14	N/A	N/A	N/A	N/A	N/A
15	N/A	N/A	N/A	N/A	N/A
16	N/A	N/A	N/A	N/A	N/A
17	N/A	N/A	N/A	N/A	N/A
18	N/A	N/A	N/A	N/A	N/A
19	N/A	N/A	N/A	N/A	N/A
20	N/A	N/A	N/A	N/A	N/A
21	N/A	N/A	N/A	N/A	N/A
22	N/A	N/A	V/A	N/A	N/A
23	N/A	N/A	V/A	N/A	N/A

## st Contact SMO and attach record of resolution

Reviewed By		Logbook No.	N/A
Date	10/4/24	Logbook Page No.	N/A

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

LAB NAME	Alliance Technical	l Group, LLC		
LAB CODE	ACE			
CONTRACT NO.	68HERH20D0011			
CASE NO.	51772	SDG NO.	MYD0Z2	
MA NO.	3225.1,3226.1	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:	СН	ECK
	FROM	TO	LAB	REGION
1. SDG Cover Page	1	1		
2. Traffic Report/Chain of Custody Record(s)	2	5	✓	
3. Sample Log-In Sheet (DC-1)	6	8	✓	
4. CSF Inventory Sheet (DC-2)	9	11	✓	
5. SDG Narrative	12	21	✓	
6. Communication Logs	NA	NA	✓	
7. Percent Solids Log	22	23	✓	
Analysis Forms and Data (ICP-AES)				
8. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample	24	42	_ ✓	
or sample analysis, laboratory QC as applicable 9. Instrument raw data by instrument in analysis order	43	723	✓	
Other Data				
10. Standard and Reagent Preparation Logs	724	875	✓	
11. Original Preparation and Cleanup forms or copies of Preparation and	876	877	✓	
Cleanup Logbooks 12. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	878	895		
13. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	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	896	914		
or sample analysis, laboratory QC as applicable 18. Instrument raw data by instrument in analysis order	915	2114	_	
Other Data				
19. Standard and Reagent Preparation Logs	2115	2255		
20. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	2256	2257		
21. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	2258	2274		
22. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	NA	NA	<b>✓</b>	

	PAGE 1	NOs:	СН	ECK
	FROM	TO	LAB	REGION
23. Extraction Logs for TCLP and SPLP	NA	NA		
24 . Raw GPC Data	NA	NA		
25 . Raw Florisil Data	NA	NA		
Analysis Forms and Data (Mercury)				
26. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample	NA	NA		
or sample analysis, laboratory QC as applicable 27. Instrument raw data by instrument in analysis order	NA .	NA	_	
Other Data				
28. Standard and Reagent Preparation Logs	NA	NA	<b>√</b>	
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	NA	NA		
Instrument Logbooks 31. Performance Evaluation (PE)/Proficiency Testing (PT) Sample	NA	NA	✓	
Instructions 32. Extraction Logs for TCLP and SPLP	NA	NA	✓	
33 . Raw GPC Data	NA	NA	<b>√</b>	
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	NA	NA	✓	
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	NA	✓	
38. Original Preparation and Cleanup forms or copies of Preparation and	NA	NA	<b>✓</b>	
Cleanup Logbooks 39. Original Analysis or Instrument Run forms or copies of Analysis or	NA	NA	✓	
Instrument Logbooks 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	<b>✓</b>	·
43 . Raw Florisil Data	NA	NA	✓	

			PAGE NOs:		CHECK	
			FROM	TO	LAB	REGION
Additional						
44. EPA Shippi	ng/Receiving Documents					
Airbill (N	(o. of Shipments3)		2275	2277	✓	
Sample Tag	s		NA	NA	✓	
Sample Log	-In Sheet (Lab)		2278	2280	✓	
45. Misc. Ship	ping/Receiving Records(list all indivi	dual records)				
			NA	NA_	<u>√</u>	
	ab Sample Transfer Records and Trackin	g Sheets				
(describe	or list)		2281	2282	,	
					<b>√</b>	-
						- ——
4/. Other Reco	rds and related Communication Logs or list)					
			NA	NA	✓	
10 0						
48. Comments:						
Completed by:						
(CLP Lab)		Nimisha Pandya, Docume	nt Contro	l Officer	<u></u>	
Audited by:	(Signature)	(Print Name & Title)			(Da	te)
(EPA)		(D. 1. ) D. (D. 1. )			<u>-</u>	
	(Signature)	(Print Name & Title)			(Da	te)



### **SDG NARRATIVE**

USEPA
SDG # MYD0Z2
CASE # 51772
CONTRACT # 68HERH20D0011
SOW# SFAM01.1
LAB NAME: Alliance Technical Group, LLC
LAB CODE: ACE
LAB ORDER ID # P4295
MODIFIED ANALYSIS #3225.1, 3226.1

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

19 Soil samples were delivered to the laboratory intact on 10/04/2024.

### **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.

Test requested for Metals CLP MS FULL = Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Nickel, Selenium, Silver, Thallium, Vanadium, Zinc.

### C. Cooler Temp

Indicator Bottle: Presence/Absence

Cooler: 22.3°C, 22.1°C, 23.2°C

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

Issue 1: A "P" or "M" prefix was listed at the beginning of a CLP sample ID.

### E. Corrective Action taken for above:

Resolution 1: 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.



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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 MYD0Z2 For Antimony:**

If C = 0.0050495 ppm

Vf = 100 ml

W = 1.12g

S = 0.975(97.5/100)

DF = 1

Concentration (mg/kg) = 
$$0.0050495 \text{ x} \frac{100}{1.12 \times 0.975} \text{x 1}$$

= 0.924816 mg/kg

= 0.93 mg/kg (Reported Result with Signification)

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

Conversion of Results from µg /L or ppb to mg/kg:

Concentration (mg/kg) = 
$$C \times \frac{Vf}{W \times S} \times DF / 1000$$

Where,

C = Instrument value in ppb (The average of all replicate integrations)

Vf = Final digestion volume (mL)

W = Initial aliquot amount (g) (Fraction of Sample amount taken in prep)



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S = % Solids / 100 (Fraction of Percent Solids) DF = Dilution Factor

### **Example Calculation For Sample MYD0Z2 For Antimony:**

If C = 2.04 ppb  
Vf = 500 ml  
W = 1.12 g  
S = 0.975(97.5/100)  
DF = 1  
Concentration (mg/kg) = 
$$2.04 \times \frac{500}{1.12 \times 0.975} \times 1 / 1000$$
  
=  $0.93406 \text{ mg/kg}$   
=  $0.93 \text{ mg/kg}$  (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, Lead. Duplicate sample did meet requirements except for Calcium, Magnesium, Nickel. Serial Dilution did meet requirements.

Collision cell is being used to remove potential interferences. The analytes Na, Mg, Al, K, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, As are being analyzed with collision cell and analytes Be, B, Ca, Ti, Se, Sr, Zr, Mo, Ag, Cd, Sn, Sb, Ba, Tl, Pb, U are being analyzed with Non-Collision Cell. Helium gas is used for the Collision Cell analysis.

Internal Standard Association for ICP-MS analysis.

Target Analyte	Associated Internal Standard
Antimony	159Tb
Arsenic	89Y
Barium	159Tb
Beryllium	6Li
Cadmium	159Tb
Chromium	45Sc



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1,10 4111411151410,	
Cobalt	45Sc
Copper	45Sc
Lead	209Bi
Nickel	45Sc
Selenium	89Y
Silver	159Tb
Thallium	209Bi
Vanadium	45Sc
Zinc	45Sc

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

Date: 09/04/2024	MA: 3225.0	<b>Title:</b> ICP-MS with Modified Preparation Method and Analysis of Soils with Additional Laboratory QC
Method Source: SFAM01.1	Method: ICP-MS	

Matrix: Soil/Sediment

### **Summary of Modification**

The purpose of this modified analysis is to prepare samples by EPA Draft Method 3050C (see below) with additional modified LCS and Matrix Spikes and analyze for the scheduled target analytes by ICP-MS. Unless specifically modified by this modification, all analyses, Quality Control (QC), and reporting requirements specified in the SOW listed in your current EPA agreement remain unchanged and in full force and effect.

### I. Analyte Modifications

Not applicable

### II. Calibration and QC Requirements

Not applicable

The Laboratory shall:

- Use the Method Detection Limits (MDLs) determined for routine soil analyses (i.e., Method 200.8) to report the results for these analyses. The Laboratory is NOT required to perform an MDL study for Draft Method 3050C.
- Prepare and analyze an additional Laboratory Control Sample (LCS) spiked at the CRQL. Percent Recovery limits do NOT apply to this LCS and no corrective actions are required.
- Prepare a Matrix Spike spiked at three times the levels specified in the SOW.
- Prepare and analyze an additional Matrix Spike sample spiked at five times the levels specified for this Modified Analysis (i.e., 15x the levels specified in the SOW).
- Post-Digestion Spike requirements apply to the 5x Matrix Spike only.
- Post-Digestion Spike corrective actions apply to Sb.

### **III. Preparation and Method Modifications**

Not applicable

- Prepare and analyze the sample by EPA Draft Method 3050C as follows:
  - $\circ$  Mix sample thoroughly and transfer 1.00 1.50 g to a digestion vessel.
  - $\circ$  Add 10 mL 1:1 HNO<sub>3</sub> and 5 mL 1:1 HCl, heat the sample at 95°C (±3°C) and reflux 10 -15 minutes.
  - o Add 5 mL concentrated HNO₃ and reflux for 30 minutes at 95°C (±3°C), repeat until digestion complete.
  - Concentrate sample to 5 mL or reflux without boiling for 2 hours at 95°C (±3°C).
  - $\circ$  Cool sample, add 2mL water and 3 mL 30% H<sub>2</sub>O<sub>2</sub>. Heat at 95°C (±3°C) and add additional 1 mL aliquots of 30% H<sub>2</sub>O<sub>2</sub> until effervescence is minimal.
  - o Dilute to 100 mL with water, centrifuge or filter as necessary prior to analysis.
- The same sample extracts can be used for ICP-AES analysis. Separate Matrix Spikes and LCS will need to be prepared for both ICP-AES and ICP-MS analyses.
- Analyze the samples starting at an initial 5x dilution. Subsequently, dilute samples as necessary to bring the analyte concentrations within the calibration range of the instrument per the SOW.
- Method Blanks, both LCSs, and all instrument QC are to be analyzed undiluted.

### **IV. Special Reporting Requirements**

Not applicable

- Ensure the SDG Narrative is updated as stated in the SOW, including any technical and
  administrative problems encountered and the resolution or corrective actions taken. These
  problems may include interference problems encountered during analysis, dilutions, re-analyses
  and/or re-preparations performed, and problems with the analysis of samples. Also include a
  discussion of any SOW Modified Analyses, including a copy of the approved modification form
  with the SDG Narrative.
- Initial analysis data are reported with a dilution factor of 1.0 and a final volume of 500 mL, per the SOW.
- Report the additional LCS as "LCSD" in the raw data and in the EDD with QCType "Laboratory\_Control\_Sample\_Duplicate".
- Report the additional Matrix Spike with an "SRE" suffix in the raw data and EDD.
- Report any Post-Digestion Spike of the additional 5x Matrix Spike with an "ARE" suffix.

Date: 09/04/2024	<b>MA:</b> 3226.0	Title: ICP-AES with Modified Preparation
		Method and Analysis of Soils with Additional
		Laboratory QC
Method Source: SFAM01.1	Method: ICP-AES	

Matrix: Soil/Sediment

### **Summary of Modification**

The purpose of this modified analysis is to prepare samples by EPA Draft Method 3050C (see below) with additional modified LCS and Matrix Spikes and analyze for the scheduled target analytes by ICP-AES. Unless specifically modified by this modification, all analyses, Quality Control (QC), and reporting requirements specified in the SOW listed in your current EPA agreement remain unchanged and in full force and effect.

### I. Analyte Modifications

Not applicable

### II. Calibration and QC Requirements

Not applicable

The Laboratory shall:

- Use the Method Detection Limits determined for routine soil analyses (i.e., Method 3050B) to report the results for these analyses. The Laboratory is NOT required to perform an MDL study for Draft Method 3050C.
- Prepare and analyze an additional Laboratory Control Sample (LCS) spiked at the CRQL. Percent Recovery limits do NOT apply to this LCS and no corrective actions are required.
- Prepare a Matrix Spike spiked at two times the levels specified in the SOW.
- Post-Digestion Spike requirements apply to the 2x Matrix Spike.
- Post-Digestion Spike corrective actions apply to Sb.

### **III. Preparation and Method Modifications**

Not applicable

- Prepare and analyze the sample by EPA Draft Method 3050C as follows:
  - $\circ$  Mix sample thoroughly and transfer 1.00 1.50 g to a digestion vessel.
  - $\circ$  Add 10 mL 1:1 HNO<sub>3</sub> and 5 mL 1:1 HCl, heat the sample at 95°C (±3°C) and reflux 10 -15 minutes.
  - Add 5 mL concentrated HNO₃ and reflux for 30 minutes at 95°C (±3°C), repeat until digestion complete.
  - o Concentrate sample to 5 mL or reflux without boiling for 2 hours at 95°C (±3°C).
  - $\circ$  Cool sample, add 2mL water and 3 mL 30% H<sub>2</sub>O<sub>2</sub>. Heat at 95°C (±3°C) and add additional 1 mL aliquots of 30% H<sub>2</sub>O<sub>2</sub> until effervescence is minimal.
  - Dilute to 100 mL with water, centrifuge or filter as necessary prior to analysis.
- The same sample extracts can also be used for ICP-MS analysis. Separate Matrix Spikes and LCS will need to be prepared for both ICP-AES and ICP-MS analyses.
- Analyze the samples starting at an initial 2x dilution. Subsequently, dilute samples as necessary to bring the analyte concentrations within the calibration range of the instrument per the SOW.
- Verify that the dilution was adequate to reduce interferents to within the method calibration range. This can optionally be verified by visual verification of the spectrogram or by analysis of a serial dilution. There are other acceptable means to provide assurance, e.g. some software may automatically provide guidance to the analyst.
- Method Blanks, both LCS, and all instrument QC are to be analyzed undiluted.

### **IV. Special Reporting Requirements**

Not applicable

- Ensure the SDG Narrative is updated as stated in the SOW, including any technical and
  administrative problems encountered and the resolution or corrective actions taken. These
  problems may include interference problems encountered during analysis, dilutions, re-analyses
  and/or re-preparations performed, and problems with the analysis of samples. Also include a
  discussion of any SOW Modified Analyses, including a copy of the approved modification form
  with the SDG Narrative.
- Initial analysis data are reported with a dilution factor of 2.0 and a final volume of 100 mL, per the SOW.
- Report the additional LCS as "LCSD" in the raw data and in the EDD with QCType "Laboratory\_Control\_Sample\_Duplicate".
- Ensure that up-to-date Interelement Correction Factors (IECs) are provided with the data package.

Element, Wavelength and Order	Use?	# IECs	IEC	k1	k2	Calc-in-fit
As 189.042 {479}		1	Fe	-0.000064	0.000000	No
TI 190.856 {477}	$\boxtimes$	5	Мо	-0.002450	0.000000	No
			Co	0.002248	0.000000	No
			Ti	-0.000500	0.000000	No
	***************************************		Mn	0.000370	0.000000	No
			V	-0.012340	0.000000	No
Pb 220.353 {453}	X	6	Мо	-0.001480	0.000000	No
			Al	-0.000075	0.000000	No
	***************************************	:	Cu	0.001400	0.000000	No
	***************************************		Fe	0.000030	0.000000	No
	***************************************		Mn	0.000340	0.000000	No
	***************************************		Ni	0.000630	0.000000	No
Se 196.090 {472}	Ø	3	Fe	-0.000308	0.000000	No
			Mn	0.000470	0.000000	No
			Со	-0.000630	0.000000	No
Sb 206.833 {463}	Ø	4	Cr	0.010700	0.000000	No
		<u> </u>	V	-0.001168	0.000000	No
			Мо	-0.002850	0.000000	No
	14111414141414141414141414141414		Ni	-0.000440	0.000000	No
AI 396.152 { 85}	X	1	Мо	0.037230	0.000000	No
Ba 493.409 { 68}		None		0.007200	0.000000	1110
Be 234.861 {144}	X	3	Мо	-0.000320	0.000000	No
	KN		Fe	0.000010	0.000000	No
	***************************************		Mn	-0.000047	0.000000	No
Cd 214.438 {457}	$\boxtimes$	1	Fe	0.000047	0.000000	No
Ca 373.690 { 90}	<u></u>	None	1.5	0.000040	0.000000	INO
Cr 267.716 {126}			Mn	0.000160	0.000000	No
Co 228.616 {448}		1				
00 220.010 (440)		2	Ti	0.001840	0.000000	No
Cu 324.754 {104}			Mo	-0.001230	0.000000	No
Cu 324.734 {104}		4	Co	-0.000796	0.000000	No
			Fe	-0.000100	0.000000	No
			Mn	0.000345	0.000000	No
F- 050 007 (400)			Ni	0.000895	0.000000	No
Fe 259.837 {130}		None				
Mn 257.610 {131}	<u> </u>		Ni Ni	0.000897	0.000000	No
Mg 279.079 {121}		None				
Ni 231.604 {446}		None			<b></b>	
Ag 328.068 {103}	$\square$	3 [	Fe	-0.000100	0.000000	No
			Mn	0.000146	0.000000	No
			V	-0.000889	0.000000	No
Na 818.326 { 41}		None				
V 292.402 {115}		2	Мо	-0.008480	0.000000	No
	<u></u>		Cr	-0.002220	0.000000	No
Zn 206.200 {464}		None				
Zn 213.856 {158}		1 [	Ni	0.007280	0.000000	No
< 769.896 { 44}		None				
P 177.495 {490}		2	Ni	0.001640	0.000000	No
		i i	Cu	-0.012530	0.000000	No
3 249.678 {135}		3	Со	0.002880	0.000000	No
	<u> </u>		V	-0.002000	0.000000	No
	Ī		Fe	-0.001360	0.000000	No
Mo 202.030 {467}		None				
3 182.034 {485}	X	2	Мо	-0.008000	0.000000	No
	K	······	Mn	0.002700	0.000000	No

Element, Wavelength and Order		Use?	# IECs	IEC	k1	k2	Calc-in-fit?
Į.	Si 251.611 {134}	Ø	2	Мо	0.010520	0.000000	No
				Ti	0.005650	0.000000	No
	Sn 189.989 {478}		None	·····	· · · · · · · · · · · · · · · · · · ·	· ·	
	Ti 336.121 {100}	$\boxtimes$	1	Ni	-0.001000	0.000000	No
	Li 670.784 { 50}		None		İ		· · · · · · · · · · · · · · · · · · ·
	Y 224.306 {450}*		None				
1	Y 360.073 { 94}*		None				·
١	7 371.030 { 91}*		None				
Īì	( 224.306 {150}*		None			<u> </u>	:
	n 230.606 {446}*		None		***************************************	ļ	
	Sr 407.771 { 83}		None			<u> </u>	<u> </u>



### PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh

**Date:** 10/7/2024

OVENTEMP IN Celsius(°C): 107

**Time IN:** 14:35

In Date: 10/06/2024

Weight Check 1.0g: 1.00 Weight Check 10g: 10.00

OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:00

Out Date: 10/07/2024

Weight Check 1.0g: 1.00 Weight Check 10g: 10.00 BalanceID: M SC-4

Thermometer ID: % SOLID- OVEN

**Qc:**LB132790

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)		Dish+Dry Sample Wt(g)(C)	% Solid	Comments
P4295-01	MYD0Z2	1	1.18	8.01	9.19	8.99	97.5	
P4295-02	MYD0Z3	2	1.18	8.44	9.62	9.31	96.3	
P4295-03	MYD0Z4	3	1.18	8.64	9.82	9.11	91.8	
P4295-04	MYD0Z5	4	1.15	8.80	9.95	8.97	88.9	
P4295-05	MYD0Z6	5	1.16	8.50	9.66	8.52	86.6	
P4295-06	MYD0Z7	6	1.18	8.42	9.6	8.48	86.7	
P4295-07	MYD0Z7D	7	1.18	8.42	9.6	8.48	86.7	
P4295-08	MYD0Z7S	8	1.18	8.42	9.6	8.48	86.7	
P4295-09	MYD0Z8	9	1.14	8.79	9.93	9.13	90.9	
P4295-10	MYD0Z9	10	1.16	8.44	9.6	8.49	86.8	
P4295-11	MYD100	11	1.14	8.84	9.98	9.77	97.6	
P4295-12	MYD101	12	1.18	8.50	9.68	9.47	97.5	
P4295-13	MYD102	13	1.15	8.71	9.86	9.31	93.7	
P4295-14	MYD103	14	1.15	8.42	9.57	8.76	90.4	
P4295-15	MYD104	15	1.18	8.59	9.77	8.9	89.9	
P4295-16	MYD105	16	1.19	8.56	9.75	8.57	86.2	
P4295-17	MYDA38	17	1.15	8.77	9.92	9.87	99.4	
P4295-18	MYDA39	18	1.14	8.80	9.94	9.83	98.8	
P4295-19	MYDA40	19	1.15	8.51	9.66	9.55	98.7	
P4295-20	MYDA41	20	1.18	8.42	9.6	9.53	99.2	
P4295-21	MYDBB3	21	1.18	8.52	9.7	9.44	96.9	

# WORKLIST(Hardcopy Internal Chain)

WorkList Name: %1-p4295

OB 1227 90

WORKLIST Name:	%1-p4295	WorkList ID :	ID: 184170	Department:	Wet-Chemistry	; •	Date: 10-06-20	10-06-2024 11:04:08
Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	le Collect Date	Method
P4295-01	MYD0Z2	Solid	Percent Solids	0 400				
P4295-02	MYD073	1100		Cool 4 deg C	USEP01	A11	10/03/2024	Chemtech -SO
D420E 02	2200	pilos	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	Chemtech -SO
14293-03	MY DUZ4	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	Chemtech -SO
P4295-04	MYD0Z5	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	Chemtech S.
P4295-05	MYD0Z6	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	Chemtach - C
P4295-06	MYD0Z7	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	Chamted
P4295-07	MYD0Z7D	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	op-line do
P4295-08	MYD0Z7S	Solid	Percent Solids	Cool 4 dea C	USEP01	V14	10/03/2024	Clemech -30
P4295-09	MYD0Z8	Solid	Percent Solids	Cool 4 dea C	1000		10/03/2024	Chemtech -SO
P4295-10	MYD0Z9	Solid	Percent Solide	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	OSEPOI	ATI	10/03/2024	Chemtech -SO
P4295-11	MYD100	rii o		Coor 4 deg C	USEP01	A11	10/03/2024	Chemtech -SO
DA205_12	PO CAN	pilos	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	Chemtech -SO
21-0624	MIDIO	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	Chemtech -SO
P4295-13	MYD102	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	10/03/2024	100
P4295-14	MYD103	Solid	Percent Solids	Cool 4 deg C	USEP01	Δ11	40/09/2024	Oc- Liberille City
P4295-15	MYD104	Solid	Percent Solids	Cool 4 deg C	USEP01	V 14	10/03/2024	Chemtech -SO
P4295-16	MYD105	Solid	Percent Solids	Cool 4 deg C	USEP04	244	10/03/2024	Chemtech -SO
P4295-17	MYDA38	Solid	Percent Solids	Cool 4 dea C	LISED01	24	10/03/2024	Chemtech -SO
P4295-18	MYDA39	Solid	Percent Solids	Coop V load		Ē :	00/10/2024	Chemtech -SO
P4295-19	MYDA40	il o		cool 4 deg c	USEP01	A11	06/18/2024	Chemtech -SO
P4295-20	MVDA44	pilos :	Percent Solids	Cool 4 deg C	USEP01	A11	06/18/2024	Chemtech -SO
	14501191	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	06/18/2024	Chemtech -SO
F4295-21	MYDBB3	Solid	Percent Solids	Cool 4 deg C	USEP01	A11	06/21/2024	Chemtech -SO
								De l'action de la company de l

Date/Time 10/06/24 141.00

Raw Sample Received by: 10 WOL)

Raw Sample Relinquished by:

Raw Sample Relinquished by: Date/Time (0/06/1) Raw Sample Received by:

Page 1 of 1