#### SDG COVER PAGE

Alliance Technical Group, LLC Lab Name: Contract: 68HERH20D0011 Lab Code: Case No.: 51495 MA No.: 3221.2 SDG No.: MYD4S8 SOW No. : SFAM01.1 Analysis Method EPA Sample No. Lab Sample Id ICP-AES ICP-MS Mercury Cyanide MYD4G6 P2810-01 Χ MYD4G6D P2810-02 Χ MYD4G6S P2810-03 Χ MYD4S8 P2810-04 MYD4S9 P2810-05 Χ MYD4T0 P2810-06 Χ MYD4T1 P2810-07 Χ MYD4T2 P2810-08 Χ P2810-09 MYD4T3 Χ MYD4T4 P2810-10 Χ MYD4T5 P2810-11 Χ MYD4T6 P2810-12 Χ MYD4T7 P2810-13 Χ Χ MYD4T8 P2810-14 MYD4T9 P2810-15 Χ MYD4W0 P2810-16 Χ MYD4W1 P2810-17 Χ MYD4W2 P2810-18 Χ MYD4W3 P2810-19 Χ MYD4W4 P2810-20 Χ MYD4W5 P2810-21 Χ P2810-22 MYD4W6 Χ 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:	

Page 1 of 3

# USEPA CLP COC (LAB COPY)

DateShipped: 6/7/2024 CarrierName: FedEx AirbillNo: 7767 4270 8250

# CHAIN OF CUSTODY RECORD

Case #: 51495 Cooler #: 51495-060

No: 9-060624-113919-0060

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

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
2118-F-00005-01	MYD4F7	Soil/ REAC	Grab	ICP-AES 11(21)	9-3465 (None) (1)	2118-F-00005	06/05/2024 14:02	
2118-B-00004-01	MYD4F8	Soil/ REAC	Grab	ICP-AES 11(21)	9-3466 (None) (1)	2118-B-00004	06/05/2024 14:17	
2118-G-00004-02	MYD4F9	Soil/ REAC	Grab	ICP-AES 11(21)	9-3467 (Noле) (1)	2118-G-00004	06/05/2024 15:02	
2118-G-00004-01	MYD4G0	Soil/ REAC	Grab	ICP-AES 11(21)	9-3468 (None) (1)	2118-G-00004	06/05/2024 15:02	
2118-J-00007-01	MYD4G1	Soil/ REAC	Grab	ICP-AES 11(21)	9-3469 (None) (1)	2118-J-00007	06/05/2024 15:01	
2118-G-00002-01	MYD4G2	Soil/ REAC	Grab	ICP-AES 11(21)	9-3470 (None) (1)	2118-G-00002	06/05/2024 15:00	
2118-G-00006-01	MYD4G3	Soil/ REAC	Grab	ICP-AES 11(21)	9-3471 (None) (1)	2118-G-00006	06/05/2024 14:59	
2118-A-00005-01	MYD4G4	Soil/ REAC	Grab	ICP-AES 11(21)	9-3472 (None) (1)	2118-A-00005	06/05/2024 14:09	
2118-B-00009-01	MYD4G5	Soil/ REAC	Grab	ICP-AES 11(21)	9-3473 (None) (1)	2118-B-00009	06/05/2024 14:18	
2118-F-00006-03	MYD4G6	Soil/ REAC	Grab	ICP-AES 11(21)	9-3474 (None) (1)	2118-F-00006	06/05/2024 13:46	920
2118-H-00005-01	MYD4G7	Soil/ REAC	Grab	ICP-AES 11(21)	9-3475 (None) (1)	2118-H-00005	06/05/2024 14:16	
2118-B-00010-01	MYD4G8	Soil/ REAC	Grab	ICP-AES 11(21)	9-3476 (None) (1)	2118-B-00010	06/05/2024 14:14	
2118-F-00010-01	MYD4G9	Soil/ REAC	Grab	ICP-AES 11(21)	9-3477 (None) (1)	2118-F-00010	06/05/2024 14:14	
2118-B-00007-01	MYD4H0	Soil/ REAC	Grab	ICP-AES 11(21)	9-3478 (None) (1)	2118-B-00007	06/05/2024 14:12	
2118-F-00002-01	MYD4H1	Soil/ REAC	Grab	ICP-AES 11(21)	9-3479 (None) (1)	2118-F-00002	06/05/2024 14:12	
2118-H-00007-01	MYD4H2	Soil/ REAC	Grab	ICP-AES 11(21)	9-3480 (None) (1)	2118-H-00007	06/05/2024 14:10	
2118-G-00005-03	MYD4H3	Soil/ REAC	Grab	ICP-AES 11(21)	9-3481 (None) (1)	2118-G-00005	06/05/2024 14:57	
2118-M-00009-01	MYD4H4	Soil/ ERT	Grab	ICP-AES 11(21)	9-3482 (None) (1)	2118-M-00009	06/05/2024 11:34	
2118-L-00008-01	MYD4H5	Soil/ REAC	Grab	ICP-AES 11(21)	9-3483 (None) (1)	2118-L-00008	06/05/2024 10:58	

Sample(s) to be used for Lab QC: 2118-F-00006-03 Tag 9-3474, 2118-G-00005-03 Tag 9-3481 - Special Instructions: ICP-AES 11+ Metals: Ag, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn

Shipment for Case Complete? N
Samples Transferred From Chain of Custody #

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

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	XK-18-15-1 63-1	12/0/9		15:00	Lab Westers 15:00	Lab
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	25%		6/4/2024	Coursem myllars	800
1.	Sample Condition Upon Receipt	Date/Time	Received by (Signature and Organization)	Date/Time	Relinquished by (Signature and Organization)	Items/Reason

Page 1 of 5

# USEPA CLP COC (LAB COPY)

DateShipped: 6/7/2024 CarrierName: FedEx AirbillNo: 7767 4278 3277

# CHAIN OF CUSTODY RECORD

Case #: 51495 Cooler #: 51495-062

No: 9-060624-113926-0062

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

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
2118-A-00007-02	MYD4S3	Soil/ REAC	Grab	ICP-AES 11(21)	9-3571 (None) (1)	2118-A-00007	06/05/2024 14:07	
2118-A-00007-01	MYD4S4	Soil/ REAC	Grab	ICP-AES 11(21)	9-3572 (None) (1)	2118-A-00007	06/05/2024 14:06	
2118-K-00005-01	MYD4S5	Soil/ ERT	Grab	ICP-AES 11(21)	9-3573 (None) (1)	2118-K-00005	06/05/2024 10:16	
2118-I-S0001-01	MYD4S6	Soil/ REAC	Grab	ICP-AES 11(21)	9-3574 (None) (1)	2118-1-S0001	06/05/2024 15:26	
2118-J-00003-01	MYD4S7	Soil/ REAC	Grab	ICP-AES 11(21)	9-3575 (None) (1)	2118-J-00003	06/05/2024 15:05	
2118-G-00007-01	MYD4S8	Soil/ REAC	Grab	ICP-AES 11(21)	9-3576 (None) (1)	2118-G-00007	06/05/2024 15:23	*
2118-1-00002-01	MYD4S9	Soil/ ERT	Grab	ICP-AES 11(21)	9-3577 (None) (1)	2118-1-00002	06/05/2024 15:36	72
2118-J-00006-01	MYD4T0	Soil/ REAC	Grab	ICP-AES 11(21)	9-3578 (None) (1)	2118-J-00006	06/05/2024 15:03	عر
2118-G-00008-01	MYD4T1	Soil/ REAC	Grab	ICP-AES 11(21)	9-3579 (None) (1)	2118-G-00008	06/05/2024 15:32	7
2118-1-00009-01	MYD4T2	Soil/ REAC	Grab	ICP-AES 11(21)	9-3580 (None) (1)	2118-1-00009	06/05/2024 15:29	6
2118-1-00004-01	MYD4T3	Soil/ ERT	Grab	ICP-AES 11(21)	9-3581 (None) (1)	2118-1-00004	06/05/2024 15:28	مد
2118-H-00008-01	MYD4T4	Soil/ REAC	Grab	ICP-AES 11(21)	9-3582 (None) (1)	2118-H-00008	06/05/2024 14:04	3
2118-F-00008-01	MYD4T5	Soil/ REAC	Grab	ICP-AES 11(21)	9-3583 (None) (1)	2118-F-00008	06/05/2024 14:11	ور
2118-H-00002-01	MYD4T6	Soil/ REAC	Grab	ICP-AES 11(21)	9-3584 (None) (1)	2118-H-00002	06/05/2024 14:01	10
2118-B-00002-01	MYD4T7	Soil/ REAC	Grab	ICP-AES 11(21)	9-3585 (None) (1)	2118-B-00002	06/05/2024 14:11	5
2118-F-00001-01	MYD4T8	Soil/ REAC	Grab	ICP-AES 11(21)	9-3586 (None) (1)	2118-F-00001	06/05/2024 14:00	F
2118-A-00001-01	MYD4T9	Soil/ REAC	Grab	ICP-AES 11(21)	9-3587 (None) (1)	2118-A-00001	06/05/2024 13:58	100
2118-A-00006-01	MYD4W0	Soil/ REAC	Grab	ICP-AES 11(21)	9-3588 (None) (1)	2118-A-00006	06/05/2024 13:55	3
2118-A-00004-01	MYD4W1	Soil/ REAC	Grab	ICP-AES 11(21)	9-3589 (None) (1)	2118-A-00004	06/05/2024 13:49	5

	Analysis Key: ICP-AES 11=ICP-AES 11+Metals
Samples Transferred From Chain of Custody #	Special Instructions: ICP-AES 11+ Metals: Ag, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn
Shipment for Case Complete? N	

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	Sample Condition Upon Receipt	Date/Time	Received by (Signature and Organization)	Date/Time	Relinquished by (Signature and Organization)	Items/Reason

Page 2 of 5

USEPA CLP COC (LAB COPY)

DateShipped: 6/7/2024 CarrierName: FedEx

# CHAIN OF CUSTODY RECORD

Case #: 51495 Cooler #: 51495-062

No: 9-060624-113926-0062

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

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
2118-F-00004-01	MYD4W2	Soil/ REAC	Grab	ICP-AES 11(21)	9-3590 (None) (1)	2118-F-00004	06/05/2024 13:47	16
2118-L-00004-01	MYD4W3	Soil/ REAC	Grab	ICP-AES 11(21)	9-3591 (None) (1)	2118-L-00004	06/05/2024 10:49	7
2119A_2119B-X- 00008-01	MYD4W4	Soil/ REAC	Grab	ICP-AES 11(21)	9-3592 (None) (1)	2119A_2119B- X-00008	06/05/2024 07:57	3
2119A_2119B-AA- 00001-02	MYD4W5	Soil/ REAC	Grab	ICP-AES 11(21)	9-3593 (None) (1)	2119A_2119B- AA-00001	06/05/2024 13:07	19
2119A_2119B-Y- 00004-01	MYD4W6	Soil/ REAC	Grab	ICP-AES 11(21)	9-3594 (None) (1)	2119A_2119B- Y-00004	06/05/2024 10:07	2
2119A_2119B- CC-00007-01	MYD4W7	Soil/ REAC	Grab	ICP-AES 11(21)	9-3595 (None) (1)	2119A_2119B- CC-00007	06/05/2024 10:07	
2119A_2119B- CC-00005-01	MYD4W8	Soil/ REAC	Grab	ICP-AES 11(21)	9-3596 (None) (1)	2119A_2119B- CC-00005	06/05/2024 10:10	
2119A_2119B-M- 00002-01	MYD4W9	Soil/ REAC	Grab	ICP-AES 11(21)	9-3597 (None) (1)	2119A_2119B- M-00002	06/05/2024 07:45	
2119A_2119B-K- 00003-01	MYD4X0	Soil/ REAC	Grab	ICP-AES 11(21)	9-3598 (None) (1)	2119A_2119B- K-00003	06/05/2024 07:45	
2119A_2119B-K- 00001-01	MYD4X1	Soil/ REAC	Grab	ICP-AES 11(21)	9-3599 (None) (1)	2119A_2119B- K-00001	06/05/2024 07:49	
2119A_2119B-M- 00004-01	MYD4X2	Soil/ REAC	Grab	ICP-AES 11(21)	9-3600 (None) (1)	2119A_2119B- M-00004	06/05/2024 07:49	

	Snipment for case complete? N
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 #
Analysis Key: ICP-AES 11=ICP-AES 11+Metals	

Items/Reason	Items/Reason Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Date/Time Sample Condition Upon Receipt
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## FORM DC-1 SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group	, LLC	Page 1 of 2
Received By (Print Name)	SE VECUNN	Log-in Date 6/10/2024
Received By (Signature)		
Case Number 51495	SDG No. MYD4G6 & MYD4S8	MA No. 3208.0 & 3221.2

Remarks:	
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.	776742708250 1
6. Shipping Container Temperature Indicator Bottle	Absent
7. Shipping Container Temperature	23.1 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	06/10/2024
12.Time Received	08:54

			11000	— — — — — — — — — — — — — — — — — — —	
			Correspondi	ng	
	EPA Sample #	Aqueous Water Sample pH	, Sample Tag #	Assigned Lab #	Remarks: Condition of Sample Shipment, etc.
1	MYD4G6	N/A	9-3474	P2810-01	Intact
2	MYD4G6D	N/A	9-3474	P2810-02	Intact
3	MYD4G6S	N/A	9-3474	P2810-03	Intact
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	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		Logbook No.	N/A
Date	6/11/24	Logbook Page No.	N/A

## FORM DC-1 SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group, LLC		Page 2 of 2
Received By (Print Name)	as becase	Log-in Date 6/10/2024
Received By (Signature)		
Case Number 51495	SDG No. MYD4G6 & MYD4S8	MA No. 3208.0 & 3221.2

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.	776742783277 2
6. Shipping Container Temperature Indicator Bottle	Absent
7. Shipping Container Temperature	23.0 Degree C
8. Sample Condition	Intact
9. Sample Tags Sample Tag Numbers	Absent Listed on Traffic Report
on Traffic Reports/Chain of Custody Records and Sample Tags agree ?	Yes
11. Date Received at Lab	06/10/2024
12.Time Received	08:54

			Correspo	nding	Damanica
	EPA Sample #	Aqueous Water Sample pH	Sample Tag #	Assigned Lab #	Remarks: Condition of Sample Shipment, etc.
1	MYD4S8	N/A	9-3576	P2810-04	Intact
2	MYD4S9	N/A	9-3577	P2810-05	Intact
3	MYD4T0	N/A	9-3578	P2810-06	Intact
4	MYD4T1	N/A	9-3579	P2810-07	Intact
5	MYD4T2	N/A	9-3580	P2810-08	Intact
6	MYD4T3	N/A	9-3581	P2810-09	Intact
7	MYD4T4	N/A	9-3582	P2810-10	Intact
8	MYD4T5	N/A	9-3583	P2810-11	Intact
9	MYD4T6	N/A	9-3584	P2810-12	Intact
10	MYD4T7	N/A	9-3585	P2810-13	Intact
11	MYD4T8	N/A	9-3586	P2810-14	Intact
12	MYD4T9	N/A	9-3587	P2810-15	Intact
13	MYD4W0	N/A	9-3588	P2810-16	Intact
14	MYD4W1	N/A	9-3589	P2810-17	Intact
15	MYD4W2	N/A	9-3590	P2810-18	Intact
16	MYD4W3	N/A	9-3591	P2810-19	Intact
17	MYD4W4	N/A	9-3592	P2810-20	Intact
18	MYD4W5	N/A	9-3593	P2810-21	Intact
19	MYD4W6	N/A	9-3594	P2810-22	Intact
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	O.	Logbook No.	N/A
Date	6/11/24	Logbook Page No.	N/A

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

LAB NAME	Alliance Technical	Alliance Technical Group, LLC			
LAB CODE	ACE	ACE			
CONTRACT NO.	68HERH20D0011				
CASE NO.	51495	SDG NO.	MYD4S8		
MA NO.	3208.0,3221.2	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 Nost   CHECK   FROM NO   LAB   RECION	, , , , , , , , , , , , , , , , , , , ,				
1. SDG Cover Page		PAGE NOs:		СН	ECK
2. Traffic Report/Chain of Custody Record(s)  3. Sample Log-In Sheet (DC-1)  4. CSF Inventory Sheet (DC-2)  5. SDG Narrative  10. 14		FROM	TO	LAB	REGION
2. Traffic Report/Chain of Custody Record(s)  3. Sample Log-In Sheet (DC-1)  4. CSF Inventory Sheet (DC-2)  5. SDG Narrative  10. 14. ✓  6. Communication Logs  7. Percent Solids Log  15. 18. ✓  7. Percent Solids Log  Analysis Forms and Data (ICP-AES)  8. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory OC as applicable  9. Instrument raw data by instrument in analysis order  NA NA ✓  Cleanup Loghooks  10. Original Preparation and Cleanup forms or copies of Preparation and NA NA ✓  Instrument Loghooks  11. Performance Evaluation (PE)/Proficiency Testing (PT) Sample  12. 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 or sample only of the community of the commu					
3. Sample Log-In Sheet (DC-1) 4. CSF Inventory Sheet (DC-2) 7 7 9 ✓ 5. SDG Narrative 10 14 ✓ 6. Communication Logs 15 18 ✓ 7. Percent Solids Log 31 21 ✓  Analysis Forms and Data (ICP-AES)  8. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable 9. Instrument raw data by instrument in analysis order  NA NA ✓  Other Data 10. Original Preparation and Cleanup forms or copies of Preparation and NA NA ✓ Cleanup Logbooks 11. Original Preparation (PE)/Proficiency Testing (PT) Sample NA NA ✓ Instrument Logbooks 12. Performance Evaluation (PE)/Proficiency Testing (PT) Sample NA NA ✓ Instrument Logbooks 13. Extraction Logs for TCLP and SPLP NA NA NA ✓  Analysis Forms and Data (ICP-MS)  17. Sample Analysis bata Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable NA NA NA ✓  Analysis Forms and Data (ICP-MS)  18. Instrument raw data by instrument in analysis order  750 751 ✓ Cother Data 19. Standard and Reagent Preparation Logs 20. Original Preparation and Cleanup forms or copies of Preparation and Too T51 ✓ Cleanup Logbooks 21. Original Preparation and Cleanup forms or copies of Preparation and T50 751 ✓ Cleanup Logbooks 22. Performance Evaluation (PE)/Proficiency Testing (PT) Sample NA NA NA ✓	1. SDG Cover Page	1	1		
4. CSF Inventory Sheet (DC-2) 5. SDG Narrative 6. Communication Logs 7. Percent Solids Log 19 21 ✓  Analysis Forms and Data (ICP-AES)  8. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample or sample analysis, laboratory QC as applicable 9. Instrument raw data by instrument in analysis order  NA NA ✓  Other Data 10. Original Preparation and Cleanup forms or copies of Analysis or Instrument Logbooks 11. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks 12. Original Analysis or Instrument Run forms or Copies of Analysis or Instrument Logbooks 13. Performance Evaluation (PE)/Proficiency Testing (PT) Sample NA NA ✓  Instructions 14. Extraction Logs for TCLP and SPLP 15. Raw GPC Data 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 or sample analysis, laboratory QC as applicable 18. Instrument raw data by instrument in analysis order  Other Data 19. Standard and Reagent Preparation Logs 20. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks 21. Original Analysis or Instrument Run forms or copies of Analysis or T55 758 ✓  Instrument Logbooks 22. Performance Evaluation (FE)/Froficiency Testing (FT) Sample NA NA NA ✓	2. Traffic Report/Chain of Custody Record(s)	2	4	<b>✓</b>	
5. SDG Narrative 10 14	3. Sample Log-In Sheet (DC-1)	5	6	<b>√</b>	
6. Communication Logs 15 18	4. CSF Inventory Sheet (DC-2)	7	9	<b>✓</b>	
7. Percent Solids Log  Analysis Forms and Data (ICP-AES)  8. Sample Analysis Data Forms (IA-OR, IB-OR, and I-IN) for each sample or sample analysis, Laboratory QC as applicable 9. Instrument raw data by instrument in analysis order  NA NA V  Other Data 10. Standard and Reagent Preparation Logs NA NA V  11. Original Preparation and Cleanup forms or copies of Preparation and NA NA V  12. Original Analysis or Instrument Run forms or copies of Analysis or NA NA V  Instrument Logbooks 13. Performance Evaluation (PE)/Proficiency Testing (PT) Sample NA NA V  Instructions 14. Extraction Logs for TCLP and SPLP NA NA V  15. Raw GPC Data NA NA V  Analysis Forms and Data (ICP-MS)  17. Sample Analysis Data Forms (IA-OR, IB-OR, and I-IN) for each sample or sample analysis, Laboratory QC as applicable 22 41 V  Other Data 19. Standard and Reagent Preparation Logs 603 749 V  COther Data 19. Standard and Reagent Preparation Logs 10. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks 20. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks 21. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks 22. Performance Evaluation (PE)/Proficiency Testing (PT) Sample NA NA V	5. SDG Narrative	10	14	<b>√</b>	
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	22. Performance Evaluation (PE)/Proficiency Testing (PT) Sample	NA	NA	<b>✓</b>	

	PAGE 1	NOs:	СН	ECK
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23. Extraction Logs for TCLP and SPLP	NA	NA		
24 . Raw GPC Data	NA	NA		
25 . Raw Florisil Data	NA	NA		
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26. Sample Analysis Data Forms (1A-OR, 1B-OR, and 1-IN) for each sample	NA	NA		
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33 . Raw GPC Data	NA	NA	<b>√</b>	
34 . Raw Florisil Data	NA	NA	✓	
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42 . Raw GPC Data	NA	NA	<b>✓</b>	·
43 . Raw Florisil Data	NA	NA	✓	

			PAGE NOs:		CH	CHECK	
			FROM	TO	LAB	REGION	
Additional							
44. EPA Shipp	ping/Receiving Documents						
Airbill	(No. of Shipments)		759	760	✓		
Sample Ta	ags		NA	NA	✓		
Sample Lo	og-In Sheet (Lab)		761	763	✓		
45. Misc. Shi	ipping/Receiving Records(list all individu	al records)					
			NA	NA	<u> ✓</u>		
	Lab Sample Transfer Records and Tracking	Sheets					
(describe	e or list)		764	765	✓		
			701				
47 Other Dec	sands and malated Communication Laws					·	
	cords and related Communication Logs e or list)						
			NA	NA	✓		
48. Comments:							
40. Comments:	•						
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Completed by	v:						
(CLP Lab)		Nimisha Pandya, Documen (Print Name & Title)	t Control	Officer	<u> </u>	t a \	
Audited by: (EPA)	(Signature)	(Print Name & Title)			(Da	te)	
	(Signature)	(Print Name & Title)			(Da	te)	



#### **SDG NARRATIVE**

USEPA
SDG # MYD4S8
CASE # 51495
CONTRACT # 68HERH20D0011
SOW# SFAM01.1
LAB NAME: Alliance Technical Group, LLC
LAB CODE: ACE
LAB ORDER ID #P2810
MODIFIED ANALYSIS#3221.2

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

20 Soil sample were delivered to the laboratory intact on 06/10/2024.

#### **B.** Parameters

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: 23.1°C, 23°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.

Issue 2: The laboratory received samples without ice. The coolers had temperatures 24.2 degrees C, 23.2 degrees C, 23.8 degrees C, 24.1 degrees C, and 26.1 degrees C upon arrival. The laboratory would like to know how to proceed.

#### 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.



#### 284 Sheffield Street Mountainside, NJ 07092

Resolution 2: Per Region 9, Case 51495 is for metals. There are no rinsates in those cooler so they don't require ice. The laboratory should 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.

#### **G.** Calculation:

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

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

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

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)

S = % Solids / 100 (Fraction of Percent Solids)

DF = Dilution Factor

#### **Example Calculation For Sample MYD4G6 For Antimony:**

If C = 2.55 ppb  
Vf = 500 ml  
W = 1.47 g  
S = 0.992(99.2/100)  
DF = 1  
Concentration (mg/kg) = 
$$2.55 \times \frac{500}{1.47 \times 0.992} \times 1/1000$$
  
= 0.874 mg/kg  
= 0.87 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



#### 284 Sheffield Street Mountainside, NJ 07092

did meet requirements. Duplicate sample did meet requirements. 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
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: 3221.1 Title: ICP-MS Re-Digestion and Re-Analysis o			
		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 re-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

The Laboratory shall:

Not applicable /

Not applicable



#### II. Calibration and QC Requirements

- 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 to the 5x Matrix Spike only.
- Post-Digestion Spike corrective actions apply to Sb.

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

Not applicable

The Laboratory shall:

- Prepare and analyze the sample by EPA Draft Method 3050C as follows:
  - 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 HNO<sub>3</sub> 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).
  - o 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 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

The Laboratory shall:

- 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.
- The 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.

From: Hairston, Miles (NE) <Miles.Hairston@gdit.com>

**Sent:** Monday, June 10, 2024 3:37 PM

To: Deepak Parmar; Sohil Jodhani; Mohammad Ahmed

Cc: R9RSCC (R9RSCC@epa.gov); carmon.jamie@epa.gov; Spiegel, Michael (he/him/his)

Subject: R9RSCC (R9RSCC@epa.gov); carmon.jamie@epa.gov; Spiegel, Michael (he/him/his)

Region 09 | Case 51495 | Lab ACE | Issue Samples received at an elevated temperature |

**FINAL** 

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon,

Please advise on the issue below.

Issue: The laboratory received samples without ice. The coolers had temperatures 24.2 degrees C, 23.2 degrees C, 23.8 degrees C, 24.1 degrees C, and 26.1 degrees C upon arrival. The laboratory would like to know how to proceed. Resolution: Per Region 9, Case 51495 is for metals. There are no rinsates in those cooler so they don't require ice. The laboratory should note the issue in the SDG narrative and proceed with the analysis of the samples.

Please note that the laboratory will have to contact the appropriate CLP COR should any defects need to be waived for this issue.

Thanks,
Miles Hairston
Associate Environmental Analyst
Under contract to EPA
QSS Coordinator – EPA Regions 1, 8, and 9

Work Phone: +1 571-454-0346 <u>Miles.Hairston@gdit.com</u> 15036 Conference Center Drive Chantilly, VA 20151 www.gdit.com

#### Leave alert: N/A



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From: R9RSCC < R9RSCC@epa.gov> Sent: Monday, June 10, 2024 3:23 PM

To: Hairston, Miles (NE) < Miles. Hairston@gdit.com >

Cc: R9RSCC <R9RSCC@epa.gov>

Subject: RE: Region 09 | Case 51495 | Lab ACE | Issue Samples received at an elevated temperature

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

Hi Miles,

Case 51495 is for metals. The client said there are no rinsates in those cooler so they don't require ice. Please have the lab proceed with analysis.

Thanks

-Jamie

Jamie Carmon (she/her)

\*\*\*\*\*\*

Region 9

RSCC (Regional Sample Control Coordinator)

Phone: 510-412-2389 Email: R9RSCC@epa.gov

From: Hairston, Miles (NE) < Miles. Hairston@gdit.com >

Sent: Monday, June 10, 2024 11:35 AM

To: R9RSCC <R9RSCC@epa.gov>; Carmon, Jamie (she/her/hers) <Carmon.Jamie@epa.gov>; Spiegel, Michael

(he/him/his) < Spiegel.Michael@epa.gov>

Subject: Region 09 | Case 51495 | Lab ACE | Issue Samples received at an elevated temperature

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Good afternoon.

Please advise on the issue below.

Issue: The laboratory received samples without ice. The coolers had temperatures 24.2 degrees C, 23.2 degrees C, 23.8 degrees C, 24.1 degrees C, and 26.1 degrees C upon arrival. The laboratory would like to know how to proceed.

Thanks,
Miles Hairston
Associate Environmental Analyst
Under contract to EPA
QSS Coordinator – EPA Regions 1, 8, and 9

Work Phone: +1 571-454-0346 <u>Miles.Hairston@gdit.com</u> 15036 Conference Center Drive Chantilly, VA 20151 www.gdit.com

Leave alert: N/A

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From: Deepak Parmar < Deepak.Parmar@alliancetg.com >

Sent: Monday, June 10, 2024 1:54 PM

To: Hairston, Miles (NE) < Miles. Hairston@gdit.com >

Cc: Sohil Jodhani <Sohil.Jodhani@AllianceTG.com>; Mohammad Ahmed <mohammad.ahmed@alliancetg.com>

Subject: RE: Region 09 | Case 51495 | Lab ACE | Issue Discrepancies with tags, jars, and/or COC

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

Good afternoon,

the temperature of the cooler upon arrival is 24.2,23.2,23.8,24.1,26.1 without ice.

#### Thanks & Regards,



**Deepak Parmar** 

QA/QC

**An Alliance Technical Group Company** 

Main: 908-789-8900

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com in AST AEM AAS

From: Hairston, Miles (NE) < Miles. Hairston@gdit.com>

Sent: Monday, June 10, 2024 1:46 PM

To: Deepak Parmar < Deepak.Parmar@alliancetg.com >

Cc: Sohil Jodhani <Sohil.Jodhani@AllianceTG.com>; Mohammad Ahmed <mohammad.ahmed@alliancetg.com>

Subject: Region 09 | Case 51495 | Lab ACE | Issue Discrepancies with tags, jars, and/or COC

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Good afternoon,

What was the temperature of the cooler upon arrival?

Thanks. Miles Hairston Associate Environmental Analyst Under contract to EPA QSS Coordinator - EPA Regions 1, 8, and 9

Work Phone: +1 571-454-0346 Miles.Hairston@gdit.com 15036 Conference Center Drive Chantilly, VA 20151 www.gdit.com

#### Leave alert: N/A

#### GENERAL DYNAMICS referentian locate our

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From: Deepak Parmar < Deepak.Parmar@alliancetg.com >

Sent: Monday, June 10, 2024 1:06 PM

To: Hairston, Miles (NE) < Miles. Hairston@gdit.com>

Cc: Sohil Jodhani <Sohil.Jodhani@AllianceTG.com>; Mohammad Ahmed <mohammad.ahmed@alliancetg.com>

Subject: Region 09 | Case 51495 | Lab ACE | Issue Discrepancies with tags, jars, and/or COC

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

#### Good morning,

Sample received for Case 51495 without ice , there for lab like to confirm that can lab proceed with the analysis of the sample?

#### Thanks & Regards,



**Deepak Parmar** 

QA/QC **An Alliance Technical Group Company** 

Main: 908-789-8900

Address: 284 Sheffield St. Ste 1. Mountainside. NJ 07092





#### PERCENT SOLID

Supervisor: Iwona Analyst: jignesh Date: 6/12/2024

Thermometer ID: % SOLID- OVEN

OVENTEMP OUT Celsius(°C): 103OVENTEMP IN Celsius (°C): 107

Time OUT: 07:37 Time IN: 12:40 Out Date: 06/12/2024 In Date: 06/11/2024

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

Weight Check 10g: 10.00 OvenID: M OVEN#1 BalanceID: M SC-4

**QC:**LB131175

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
P2810-01	MYD4G6	1	1.18	8.36	9.54	9.47	99.2	
P2810-02	MYD4G6D	2	1.18	8.36	9.54	9.47	99.2	
P2810-03	MYD4G6S	3	1.18	8.36	9.54	9.47	99.2	
P2810-04	MYD4S8	4	1.18	8.42	9.6	9.35	97.0	
P2810-05	MYD4S9	5	1.15	8.80	9.95	9.77	98.0	
P2810-06	MYD4T0	6	1.16	8.62	9.78	9.56	97.4	
P2810-07	MYD4T1	7	1.11	8.82	9.93	9.68	97.2	
P2810-08	MYD4T2	8	1.18	8.48	9.66	9.44	97.4	
P2810-09	MYD4T3	9	1.15	8.44	9.59	9.44	98.2	
P2810-10	MYD4T4	10	1.12	8.75	9.87	9.77	98.9	
P2810-11	MYD4T5	11	1.19	8.44	9.63	9.54	98.9	
P2810-12	MYD4T6	12	1.15	8.40	9.55	9.44	98.7	
P2810-13	MYD4T7	13	1.15	8.70	9.85	9.75	98.9	
P2810-14	MYD4T8	14	1.18	8.63	9.81	9.62	97.8	
P2810-15	MYD4T9	15	1.15	8.64	9.79	9.57	97.5	
P2810-16	MYD4W0	16	1.12	8.45	9.57	9.06	94.0	
P2810-17	MYD4W1	17	1.11	8.60	9.71	9.52	97.8	
P2810-18	MYD4W2	18	1.18	8.51	9.69	9.59	98.8	
P2810-19	MYD4W3	19	1.17	8.59	9.76	9.59	98.0	
P2810-20	MYD4W4	20	1.16	8.46	9.62	9.44	97.9	
P2810-21	MYD4W5	21	1.18	8.59	9.77	9.66	98.7	
P2810-22	MYD4W6	22	1.22	8.36	9.58	9.41	98.0	

# WORKLIST(Hardcopy Internal Chain)

WorkList ID: 180972 %1-p2810 WorkList Name:

STIPLY ON

WorkList Name :	: %1-p2810	WorkList ID :	t ID: 180972	Department :	Wet-Chemistry	Õ	Date: 06-11-20;	06-11-2024 11:06:14
Sample	Customer Sample	Imple Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date Method	Method
P2810-01	MYD4G6	Solid	Percent Solids	Cool 4 dear	200			
P2810-02	MYD4G6D	Solid	Percent Solids	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	I DELEGO	D 011	06/05/2024	Chemtech -SO
P2810-03	MYD4G6S			Cool 4 deg C	USEP01	011	06/05/2024	Chemtech -SO
D2840.04	WY DAY	DIIOS	Percent Solids	Cool 4 deg C	USEP01	Q11	06/05/2024	Chemtech -SO
000000	M10436	Solid	Percent Solids	Cool 4 deg C	USEP01	Q11	06/05/2024	Chemtech -SO
P2810-05	MYD4S9	Solid	Percent Solids	Cool 4 deg C	USEP01	Q11	06/05/2024	Chemtech -SO
P2810-06	MYD4T0	Solid	Percent Solids	Cool 4 deg C	USEP01	Q11	06/05/2024	Chemtech -SO
P2810-07	MYD4T1	Solid	Percent Solids	Cool 4 deg C	USEP01	D11	06/05/2024	Chemtech _SO
P2810-08	MYD4T2	Solid	Percent Solids	Cool 4 deg C	USEP01	011	08/08/2004	
P2810-09	MYD4T3	Solid	Percent Solids	Cool 4 deg C	USEP01	5 0	06/05/2024	Criemiech -SO
P2810-10	MYD4T4	Solid	Percent Solids	Cool 4 deg C	USEP01	011	06/05/2024	Chemitech - SO
P2810-11	MYD4T5	Solid	Percent Solids	Cool 4 deg C	USEP01	500	06/06/2004	Orientacii -o
P2810-12	MYD4T6	Solid	Percent Solids	Cool 4 dea C	LISEDO1	2 2	4202/2020	Chemtech -SO
P2810-13	MYD4T7	hilos	Dercent Colida			3	06/05/2024	Chemtech -SO
P2810-14	MVD4T8	0 0		Cool 4 deg C	USEP01	Q11	06/05/2024	Chemtech -SO
D2840.4E	O PACK	Dios	Percent Solids	Cool 4 deg C	USEP01	Q11	06/05/2024	Chemtech -SO
7.2010-13	MYD419	Solid	Percent Solids	Cool 4 deg C	USEP01	Q11	06/05/2024	Chemtech -SO
P2810-16	MYD4W0	PiloS	Percent Solids	Cool 4 deg C	USEP01	ρ 110	06/05/2024	Chemtach - CO
P2810-17	MYD4W1	Solid	Percent Solids	Cool 4 deg C	USEP01	011	06/05/2024	Chemtech
P2810-18	MYD4W2	Solid	Percent Solids	Cool 4 deg C	USEP01	011	08/06/2004	
P2810-19	MYD4W3	Solid	Percent Solids	Cool 4 dea C	ISED04	5 5	4202/2024	Chemiech - SO
P2810-20	MYD4W4	Solid	Percent Solids	Cool 4 deg C	USEP01	2 2	00/05/2024	Chemtech -SO
P2810-21	MYD4W5	Solid	Percent Solids	Cool 4 deg C	USEP01	2 2	4202/20/20	Chemtech -SO
1	Aferia al				i i	3	06/05/2024	Chemtech -SO
Date/Time O		00:11			Date/Time	06.11.24		12150
Kaw Sample Received by:	eived by:	10 CESC!			Raw Sample	Raw Sample Received by:	THE	W3
Naw Sample Relinquished by:	nquished by:	(WC) 7	Pag	Page 1 of 2	Raw Sample	Raw Sample Relinguished by:	Jr.\	2018

Raw Sample Relinquished by:

Page 1 of 2

# WORKLIST(Hardcopy Internal Chain)

WorkList ID: 180972 %1-p2810 WorkList Name:

Still CM

Department: Wet-Chemistry

Date: 06-11-2024 11:06:14

Raw Sample

Storage Location

Customer

Preservative

Test

Matrix

**Customer Sample** 

Sample

06/05/2024 Chemtech -SO

Ø11

USEP01

Cool 4 deg C

Percent Solids

Solid

MYD4W6

P2810-22

Collect Date Method

Date/Time 06:11:12

11,30

Date/Time 06・11・2人 Raw Sample Received by: Raw Sample Relinquished by:

12150

Raw Sample Received by:

Raw Sample Relinquished by:

Page 2 of 2