

SDG COVER PAGE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No.: _____ SDG No.: MBHLR4
 SOW No. : SFAM01.1

EPA Sample No.	Lab Sample Id	ICP-AES	Analysis Method		
			ICP-MS	Mercury	Cyanide
<u>MBHLR4</u>	<u>P5091-01</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLR5</u>	<u>P5091-02</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLR6</u>	<u>P5091-03</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLR7</u>	<u>P5091-04</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLR8</u>	<u>P5091-05</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLR9</u>	<u>P5091-06</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS0</u>	<u>P5091-07</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS0D</u>	<u>P5091-08</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS0S</u>	<u>P5091-09</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS1</u>	<u>P5091-10</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS2</u>	<u>P5091-11</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS3</u>	<u>P5091-12</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS4</u>	<u>P5091-13</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS5</u>	<u>P5091-14</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS6</u>	<u>P5091-15</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS7</u>	<u>P5091-16</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS8</u>	<u>P5091-17</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLS9</u>	<u>P5091-18</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLT0</u>	<u>P5091-19</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLT1</u>	<u>P5091-20</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLT2</u>	<u>P5091-21</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
<u>MBHLT3</u>	<u>P5091-22</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>

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: _____

CHAIN OF CUSTODY RECORD

USEPA CLP COC (LAB COPY)

Date Shipped: 12/3/2024

Carrier Name: FedEx

Airbill No: 7704 5937 8508

Case #: 51879

Cooler #: 6

SDG # MBHLR4
No: 2-120324-145636-0045

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
P176-SB-09-Z12-18	MBHLR4	Soil		ICP-AES(35)	4924 (Wet ice < 6 C) (1)	P176-SB-09	11/21/2024 10:15	
P176-SB-09-Z18-24	MBHLR5	Soil		ICP-AES(35)	4925 (Wet ice < 6 C) (1)	P176-SB-09	11/21/2024 10:15	
P176-SB-09-Z24-30	MBHLR6	Soil		ICP-AES(35)	4926 (Wet ice < 6 C) (1)	P176-SB-09	11/21/2024 10:15	
P176-SB-09-Z30-36	MBHLR7	Soil		ICP-AES(35)	4927 (Wet ice < 6 C) (1)	P176-SB-09	11/21/2024 10:15	
P176-SB-10-Z00-02	MBHLR8	Soil		ICP-AES(35)	4928 (Wet ice < 6 C) (1)	P176-SB-10	11/21/2024 10:22	
P176-SB-10-Z02-06	MBHLR9	Soil		ICP-AES(35)	4929 (Wet ice < 6 C) (1)	P176-SB-10	11/21/2024 10:22	
P176-SB-10-Z06-12	MBHLS0	Soil		ICP-AES(35)	4930 (Wet ice < 6 C) (1)	P176-SB-10	11/21/2024 10:22	
P176-SB-10-Z12-18	MBHLS1	Soil		ICP-AES(35)	4931 (Wet ice < 6 C) (1)	P176-SB-10	11/21/2024 10:22	
P176-SB-10-Z18-24	MBHLS2	Soil		ICP-AES(35)	4932 (Wet ice < 6 C) (1)	P176-SB-10	11/21/2024 10:22	
P176-SB-10-Z24-30	MBHLS3	Soil		ICP-AES(35)	4933 (Wet ice < 6 C) (1)	P176-SB-10	11/21/2024 10:22	

Sample(s) to be used for Lab QC: P176-SB-10-Z06-12 Tag 4930 - Special Instructions: Samples MBHLS0 and MBHLP3 are MS/MSDs. Samples MBHLT3, MBHLT4, MBHLT5, MBHLT6, MBHLT7 and MBHLT8 have limited sample mass.

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Analysis Key: ICP-AES=CLP Routine - SFAM01.1/LSASD SOP C-109 Metals

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
4 Cooler		12/03/24 16:30		12-4-24 10:20	RR600 #1 2.1.5
					Custody Seal Intact
					Temp Blank present

USEPA CLP COC (LAB COPY)

DateShipped: 12/3/2024

CarrierName: FedEx

AirbillNo: 7704 5937 8508

CHAIN OF CUSTODY RECORD

68HERH20D0011

Case #: 51879

Cooler #: 6

SDG #2-MBHL-R45636-0045
No: 2-120324-145636-0045

Lab: Alliance Technical Group LLC

Lab Contact: Mohammad Ahmed

Lab Phone: 908-789-8900

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
P176-SB-10-Z30-36	MBHLS4	Soil/		ICP-AES(35)	4934 (Wet ice < 6 C) (1)	P176-SB-10	11/21/2024 10:22	
P176-SB-06-Z00-02	MBHLS5	Soil/		ICP-AES(35)	4900 (Wet ice < 6 C) (1)	P176-SB-06	11/21/2024 10:10	
P176-SB-06-Z02-06	MBHLS6	Soil/		ICP-AES(35)	4901 (Wet ice < 6 C) (1)	P176-SB-06	11/21/2024 10:10	
P176-SB-06-Z06-12	MBHLS7	Soil/		ICP-AES(35)	4902 (Wet ice < 6 C) (1)	P176-SB-06	11/21/2024 10:10	
P176-SB-06-Z12-18	MBHLS8	Soil/		ICP-AES(35)	4903 (Wet ice < 6 C) (1)	P176-SB-06	11/21/2024 10:10	
P176-SB-06-Z18-24	MBHLS9	Soil/		ICP-AES(35)	4904 (Wet ice < 6 C) (1)	P176-SB-06	11/21/2024 10:10	
P176-SB-06-Z24-30	MBHLT0	Soil/		ICP-AES(35)	4905 (Wet ice < 6 C) (1)	P176-SB-06	11/21/2024 10:10	
P176-SB-06-Z30-36	MBHLT1	Soil/		ICP-AES(35)	4906 (Wet ice < 6 C) (1)	P176-SB-06	11/21/2024 10:10	
P176-SB-12-Z00-02	MBHLT2	Soil/		ICP-AES(35)	4942 (Wet ice < 6 C) (1)	P176-SB-12	11/21/2024 10:30	
P176-SB-12-Z02-06	MBHLT3	Soil/		ICP-AES(35)	4943 (Wet ice < 6 C) (1)	P176-SB-12	11/21/2024 10:30	

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Special Instructions: Samples MBHLS0 and MBHLP3 are MS/MSDs. Samples MBHLT3, MBHLT4, MBHLT5, MBHLT6, MBHLT7 and MBHLT8 have limited sample mass.

Analysis Key: ICP-AES=CLP Routine - SFAM01.1/LASASD SOP C-109 Metals

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
1 Cooler	<i>[Signature]</i> WSP	12/03/24 1630	<i>[Signature]</i>	12-4-24 1020	2K-Gun #1 2.4" C Custody Seal Intact Temp Blank present

FORM DC-1
SAMPLE LOG-IN SHEET

Lab Name : Alliance Technical Group, LLC		Page <u>1</u> of <u>1</u>
Received By (Print Name) <u>Cassandra Leira</u>		Log-in Date 12/4/2024
Received By (Signature) <u>[Signature]</u>		
Case Number 51879	SDG No. MBHLR4	MA No. N/A

Remarks:	
1. Custody Seal (s)	Present, Intact
2. Custody Seal Nos.	<u>n/a</u>
3. Traffic Reports/Chain Of Custody Records	Present
4. Airbill	Present
5. Airbill No. and Shipping Container ID No.	<u>770459378508</u> <u>1</u>
6. Shipping Container Temperature Indicator Bottle	Present
7. Shipping Container Temperature	<u>2.4</u> 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	<u>12/04/2024</u>
12. Time Received	<u>10:20</u>

	EPA Sample #	Aqueous/ Water Sample pH	Corresponding		Remarks: Condition of Sample Shipment, etc.
			Sample Tag #	Assigned Lab #	
1	MBHLR4	N/A	4924	P5091-01	Intact
2	MBHLR5	N/A	4925	P5091-02	Intact
3	MBHLR6	N/A	4926	P5091-03	Intact
4	MBHLR7	N/A	4927	P5091-04	Intact
5	MBHLR8	N/A	4928	P5091-05	Intact
6	MBHLR9	N/A	4929	P5091-06	Intact
7	MBHLS0	N/A	4930	P5091-07	Intact
8	MBHLS0D	N/A	4930	P5091-08	Intact
9	MBHLS0S	N/A	4930	P5091-09	Intact
10	MBHLS1	N/A	4931	P5091-10	Intact
11	MBHLS2	N/A	4932	P5091-11	Intact
12	MBHLS3	N/A	4933	P5091-12	Intact
13	MBHLS4	N/A	4934	P5091-13	Intact
14	MBHLS5	N/A	4900	P5091-14	Intact
15	MBHLS6	N/A	4901	P5091-15	Intact
16	MBHLS7	N/A	4902	P5091-16	Intact
17	MBHLS8	N/A	4903	P5091-17	Intact
18	MBHLS9	N/A	4904	P5091-18	Intact
19	MBHLT0	N/A	4905	P5091-19	Intact
20	MBHLT1	N/A	4906	P5091-20	Intact
21	MBHLT2	N/A	4942	P5091-21	Intact
22	MBHLT3	N/A	4943	P5091-22	Intact
23	N/A	N/A	N/A	N/A	N/A

* Contact SMO and attach record of resolution

Reviewed By <u>[Signature]</u>	Logbook No. N/A
Date <u>12/4/24</u>	Logbook Page No. N/A

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

LAB NAME	Alliance Technical Group, LLC		
LAB CODE	ACE		
CONTRACT NO.	68HERH20D0011		
CASE NO.	51879	SDG NO.	MBHLR4
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:		CHECK	
	FROM	TO	LAB	REGION
1. SDG Cover Page	1	1	✓	
2. Traffic Report/Chain of Custody Record(s)	2	3	✓	
3. Sample Log-In Sheet (DC-1)	4	4	✓	
4. CSF Inventory Sheet (DC-2)	5	7	✓	
5. SDG Narrative	8	10	✓	
6. Communication Logs	NA	NA	✓	
7. Percent Solids Log	11	13	✓	

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	14	33	✓	
9. Instrument raw data by instrument in analysis order	34	1352	✓	

Other Data

10. Standard and Reagent Preparation Logs	1353	1491	✓	
11. Original Preparation and Cleanup forms or copies of Preparation and Cleanup Logbooks	1492	1493	✓	
12. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	1494	1543	✓	
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 or sample analysis, laboratory QC as applicable	NA	NA	✓	
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	✓	
21. Original Analysis or Instrument Run forms or copies of Analysis or Instrument Logbooks	NA	NA	✓	
22. Performance Evaluation (PE)/Proficiency Testing (PT) Sample Instructions	NA	NA	✓	

	PAGE NOS:		CHECK	
	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 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	✓	

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	✓	

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	✓	
43 . Raw Florisil Data	NA	NA	✓	

Additional

44. EPA Shipping/Receiving Documents

Airbill (No. of Shipments 1)

Sample Tags

Sample Log-In Sheet (Lab)

45. Misc. Shipping/Receiving Records (list all individual records)

46. Internal Lab Sample Transfer Records and Tracking Sheets
(describe or list)47. Other Records and related Communication Logs
(describe or list)

48. Comments:

Completed by:
(CLP Lab)Audited by:
(EPA)

Nimisha Pandya, Document Control Officer

(Signature)

(Print Name & Title)

(Date)

(Signature)

(Print Name & Title)

(Date)

PAGE NOs:		CHECK	
FROM	TO	LAB	REGION
1544	1544	✓	
NA	NA	✓	
1545	1546	✓	
NA	NA	✓	
1547	1548	✓	
NA	NA	✓	



**284 Sheffield Street
Mountainside, NJ 07092**

SDG NARRATIVE

USEPA

SDG # MBHLR4

CASE # 51879

CONTRACT # 68HERH20D0011

SOW# SFAM01.1

LAB NAME: Alliance Technical Group, LLC

LAB CODE: ACE

LAB ORDER ID # P5091

A. Number of Samples and Date of Receipt

20 Soil sample were delivered to the laboratory intact on 12/04/2024.

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.

C. Cooler Temp

Indicator Bottle: Presence/Absence

Cooler: 2.4°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.



**284 Sheffield Street
Mountainside, NJ 07092**

G. Calculation:

Calculation for ICP-AES Soil Sample:

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

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

Where,

C = Instrument value in ppm (The average of all replicate exposures)

V_f = 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 MBHLR4 For Arsenic:

If C = 0.0824564 ppm

V_f = 100 ml

W = 1.24 g

S = 0.927(92.7/100)

DF = 1

$$\text{Concentration (mg/kg)} = 0.0824564 \times \frac{100}{1.24 \times 0.927} \times 1$$

$$= 7.173365 \text{ mg/kg}$$

$$= 7.2 \text{ mg/kg (Reported Result with Signification)}$$

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 Selenium, Silver, Thallium. Duplicate sample did meet requirements. Serial Dilution did meet requirements except for Aluminum, Barium, Calcium, Chromium, Cobalt, Iron, Magnesium, Manganese.

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.



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Signature_____

Name: Nimisha Pandya

Date _____

Title: Document Control Officer



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 12/9/2024

OVENTEMP IN Celsius(°C): 107
Time IN: 12:50
In Date: 12/06/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:37
Out Date: 12/07/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB133783

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
P5091-01	MBHLR4	1	1.15	8.68	9.83	9.2	92.7	
P5091-02	MBHLR5	2	1.16	8.71	9.87	9.19	92.2	
P5091-03	MBHLR6	3	1.15	8.44	9.59	8.84	91.1	
P5091-04	MBHLR7	4	1.13	8.44	9.57	8.83	91.2	
P5091-05	MBHLR8	5	1.13	8.74	9.87	7.25	70.0	
P5091-06	MBHLR9	6	1.14	8.83	9.97	7.66	73.8	
P5091-07	MBHLS0	7	1.18	8.56	9.74	8.08	80.6	
P5091-08	MBHLS0D	8	1.18	8.56	9.74	8.08	80.6	
P5091-09	MBHLS0S	9	1.18	8.56	9.74	8.08	80.6	
P5091-10	MBHLS1	10	1.16	8.35	9.51	8.15	83.7	
P5091-11	MBHLS2	11	1.15	8.62	9.77	8.92	90.1	
P5091-12	MBHLS3	12	1.17	8.36	9.53	8.92	92.7	
P5091-13	MBHLS4	13	1.15	8.42	9.57	8.7	89.7	
P5091-14	MBHLS5	14	1.16	8.68	9.84	7.43	72.2	
P5091-15	MBHLS6	15	1.17	8.57	9.74	7.85	77.9	
P5091-16	MBHLS7	16	1.15	8.55	9.7	8.47	85.6	
P5091-17	MBHLS8	17	1.16	8.52	9.68	8.72	88.7	
P5091-18	MBHLS9	18	1.18	8.78	9.96	9.4	93.6	
P5091-19	MBHLT0	19	1.16	8.38	9.54	9.00	93.6	
P5091-20	MBHLT1	20	1.17	8.78	9.95	9.31	92.7	
P5091-21	MBHLT2	21	1.17	8.66	9.83	8.05	79.4	
P5091-22	MBHLT3	22	1.15	8.56	9.71	8.08	81.0	

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

WORKLIST(Hardcopy Internal Chain)

133783

WorkList Name : %1-P5091

WorkList ID : 186068

Department : Wet-Chemistry

Date : 12-06-2024 11:33:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5091-01	MBHLR4	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-02	MBHLR5	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-03	MBHLR6	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-04	MBHLR7	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-05	MBHLR8	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-06	MBHLR9	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-07	MBHLS0	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-08	MBHLS0D	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-09	MBHLS0S	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-10	MBHLS1	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-11	MBHLS2	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-12	MBHLS3	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-13	MBHLS4	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-14	MBHLS5	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-15	MBHLS6	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-16	MBHLS7	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-17	MBHLS8	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-18	MBHLS9	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-19	MBHLT0	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-20	MBHLT1	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO
P5091-21	MBHLT2	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO

Date/Time 12/06/24 12:25
 Raw Sample Received by: JWC
 Raw Sample Relinquished by: JWC

Date/Time 12/06/24 12:55
 Raw Sample Received by: JWC
 Raw Sample Relinquished by: JWC

WORKLIST(Hardcopy Internal Chain)

✓ 133783

WorkList Name : %1-P5091

WorkList ID : 186068

Department : Wet-Chemistry

Date : 12-06-2024 11:33:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5091-22	MBHLT3	Solid	Percent Solids	Cool 4 deg C	USEP01	C13	11/21/2024	Chemtech -SO

Date/Time 12/06/24 12:25
 Raw Sample Received by: JH WPC
 Raw Sample Relinquished by: JH WPC

Date/Time 12/06/24 12:55
 Raw Sample Received by: JH WPC
 Raw Sample Relinquished by: JH WPC