

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	12/23/24 13:14		Kareem	OK
2	S1	S01	CAL2	12/23/24 13:18		Kareem	OK
3	S2	S02	CAL3	12/23/24 13:23		Kareem	OK
4	S3	S03	CAL4	12/23/24 13:26		Kareem	OK
5	S4	S04	CAL5	12/23/24 13:30		Kareem	OK
6	S5	S05	CAL6	12/23/24 13:34		Kareem	OK
7	S6	S06	CAL7	12/23/24 13:38		Kareem	OK
8	ICV001	ICV001	ICV	12/23/24 13:56	Inst. paused for calibration review	Kareem	OK
9	ICB001	ICB001	ICB	12/23/24 14:00		Kareem	OK
10	ICSA001	ICSA001	ICSA	12/23/24 14:04		Kareem	OK
11	ICSAB001	ICSAB001	ICSAB	12/23/24 14:08		Kareem	OK
12	CCV001	CCV001	CCV	12/23/24 14:12		Kareem	OK
13	CCB001	CCB001	CCB	12/23/24 14:16		Kareem	OK
14	P5033-04DL	MBHK96	SAM	12/23/24 14:28	2x for Ca	Kareem	Confirms
15	P5033-12DL	MBHKA2	SAM	12/23/24 14:32	2x for Ca	Kareem	Confirms
16	P5033-13DL	MBHKA3	SAM	12/23/24 14:36	2x for Ca	Kareem	Confirms
17	P5034-03DL	MBHKB6	SAM	12/23/24 14:40	2x for Mn	Kareem	Confirms
18	P5034-04DL	MBHKB6D	DUP	12/23/24 14:44	2x for Mn	Kareem	Confirms

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STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	MP83506
Chk Standard	MP83513,MP83514

19	P5034-03DL	MBHKB6L	SD	12/23/24 14:48	10x for Mn	Kareem	Confirms
20	P5034-05DL	MBHKB6S	MS	12/23/24 14:52	2x for Mn	Kareem	Confirms
21	P5034-13DL	MBHKJ0	SAM	12/23/24 14:56	5x for Ca	Kareem	Confirms
22	P5233-03DL	ME28R7	SAM	12/23/24 15:00	2x for Ca	Kareem	Confirms
23	P5233-04DL	ME28R8	SAM	12/23/24 15:04	2x for Ca	Kareem	Confirms
24	P5233-06DL	ME28S0	SAM	12/23/24 15:08	2x for Ca	Kareem	Confirms
25	P5233-17DL	ME28T1	SAM	12/23/24 15:11	5x for Fe	Kareem	Confirms
26	P5233-19DL	ME28T3	SAM	12/23/24 15:15	2x for Fe	Kareem	Confirms
27	P5037-12DL	MBHK75	SAM	12/23/24 15:29	2x for Ca	Kareem	Confirms
28	P5037-20DL	MBHKG7	SAM	12/23/24 15:33	2x for Ca	Kareem	Confirms
29	P5028-01DL	MBHK34	SAM	12/23/24 15:37	2x for Ca	Kareem	Confirms
30	P5028-02DL	MBHK35	SAM	12/23/24 15:41	2x for Ca	Kareem	Confirms
31	P5009-21DL	MBHJZ3	SAM	12/23/24 15:45	2x for Ca	Kareem	Confirms
32	P4984-08DL	MBHJT5	SAM	12/23/24 15:49	5x for Ca	Kareem	Confirms
33	P4983-20DL	MBHJH0	SAM	12/23/24 15:53	5x for Ca	Kareem	Confirms
34	CCV002	CCV002	CCV	12/23/24 15:57		Kareem	OK
35	CCB002	CCB002	CCB	12/23/24 16:10	Inst. paused for review	Kareem	OK
36	P5039-07DL	MBHKJ7	SAM	12/23/24 16:14	2x for Ca	Kareem	Confirms
37	P5039-08DL	MBHKJ7D	DUP	12/23/24 16:18	2x for Ca	Kareem	Confirms
38	P5039-07LDL	MBHKJ7L	SD	12/23/24 16:21	10x for Ca	Kareem	Confirms

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ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

39	P5039-09DL	MBHKJ7S	MS	12/23/24 16:26	2x for Ca	Kareem	Confirms
40	P5039-16DL	MBHKL8	SAM	12/23/24 16:29	2x for Ca	Kareem	Confirms
41	P5180-01DL	MYCYW9	SAM	12/23/24 16:33	4x for Mn	Kareem	Confirms
42	P5180-03DL	MYCYX1	SAM	12/23/24 16:37	4x for Mn	Kareem	Confirms
43	P5180-04DL	MYCYX2	SAM	12/23/24 16:41	5x for Mn	Kareem	Confirms
44	P5180-05DL	MYCYX3	SAM	12/23/24 16:45	8x for Mn	Kareem	Confirms
45	P5180-06DL	MYCYX4	SAM	12/23/24 16:49	8x for Mn	Kareem	Confirms
46	P5180-07DL	MYCYX5	SAM	12/23/24 16:53	8x for Mn	Kareem	Confirms
47	P5180-08DL	MYCYX6	SAM	12/23/24 16:57	8x for Mn	Kareem	Confirms
48	P5180-09DL	MYCYX7	SAM	12/23/24 17:01	8x for Mn	Kareem	Confirms
49	P5180-10DL	MYCYX8	SAM	12/23/24 17:05	10x for Mn	Kareem	Confirms
50	P5181-10DL	MYCYY8	SAM	12/23/24 17:09	4x for Mn	Kareem	Confirms
51	P5184-20DL	MYCZF8	SAM	12/23/24 17:13		Kareem	OK
52	P5184-21DL	MYCZF8D	DUP	12/23/24 17:17		Kareem	OK
53	P5184-20LDL	MYCZF8L	SD	12/23/24 17:21		Kareem	OK
54	P5184-22DL	MYCZF8S	MS	12/23/24 17:25	MS fail for Cr (862.76 ppb), Zn (1114.67 ppb), Ag(Below RL)	Kareem	OK
55	P5154-09DL	ME28P7	SAM	12/23/24 17:29	5x for Ca	Kareem	Confirms
56	CCV003	CCV003	CCV	12/23/24 17:33		Kareem	OK
57	CCB003	CCB003	CCB	12/23/24 17:37		Kareem	OK

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Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

58	P4978-05DL	MBHJ51	SAM	12/23/24 17:41	5x for Ca	Kareem	Confirms
59	P4978-06DL	MBHJ52	SAM	12/23/24 17:45	5x for Ca	Kareem	Confirms
60	P4978-07DL	MBHJ53	SAM	12/23/24 17:49	5x for Ca	Kareem	Confirms
61	P4979-14DL	MBHJA2	SAM	12/23/24 17:53	2x for Ca	Kareem	Confirms
62	P4979-16DL	MBHJA4	SAM	12/23/24 17:57	5x for Ca	Kareem	Confirms
63	P4980-03DL	MBHJ72	SAM	12/23/24 18:01	5x for Ca	Kareem	Confirms
64	P4980-10DL	MBHJ86	SAM	12/23/24 18:05	5x for Ca	Kareem	Confirms
65	P4980-16DL	MBHJ90	SAM	12/23/24 18:09	5x for Ca	Kareem	Confirms
66	P4980-17DL	MBHJB0	SAM	12/23/24 18:13	5x for Ca	Kareem	Confirms
67	P4982-05DL	MBHJ37	SAM	12/23/24 18:17	5x for Ca	Kareem	Confirms
68	P4982-15DL	MBHJE9	SAM	12/23/24 18:21	5x for Ca	Kareem	Confirms
69	P4982-16DL	MBHJF0	SAM	12/23/24 18:24	5x for Ca	Kareem	Confirms
70	P5008-02DL	MBHJJ1	SAM	12/23/24 18:28	5x for Ca	Kareem	Confirms
71	P5008-03DL	MBHJJ3	SAM	12/23/24 18:32	5x for Ca	Kareem	Confirms
72	P5008-04DL	MBHJJ4	SAM	12/23/24 18:36	5x for Ca	Kareem	Confirms
73	P5008-05DL	MBHJJ5	SAM	12/23/24 18:40	5x for Ca	Kareem	Confirms
74	P5008-06DL	MBHJJ6	SAM	12/23/24 18:44	5x for Ca	Kareem	Confirms
75	P5183-20ADL	MYCZD8A	PS	12/23/24 18:48	PS For Cr(0.016ml m5658),Cu(-0.038ml m5697),Ti(0.05ml mp83745) - 10ml Sample	Kareem	OK

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STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	MP83506
Chk Standard	MP83513,MP83514

76	P5009-04A	MBHJQ3A	PS	12/23/24 18:52	PS for Cu(0.0032ml m5697),Se(0.013ml mp83726),Tl(0.05ml mp83745), Zn(0.014ml m5819)- 10ml Sample	Kareem	OK
77	P5028-07A	MBHK40A	PS	12/23/24 18:56	PS for Se(0.07ml mp83723)- 10ml Sample	Kareem	OK
78	CCV004	CCV004	CCV	12/23/24 19:00		Kareem	OK
79	CCB004	CCB004	CCB	12/23/24 19:03		Kareem	OK
80	P5033-05A	MBHK97A	PS	12/23/24 19:07	PS for Se(0.07ml mp83723),Zn(0.037ml m5819) - 10ml Sample	Kareem	OK
81	P5034-03A	MBHKB6A	PS	12/23/24 19:11	PS For Cu(0.0053ml m5697),Se(0.07ml mp83723),Zn(0.013ml m5819) - 10ml Sample	Kareem	OK
82	P5037-06A	MBHKC0A	PS	12/23/24 19:15	PS for Se(0.07ml mp83723)- 10ml Sample	Kareem	OK
83	P5039-07A	MBHKJ7A	PS	12/23/24 19:19	PS for Se(0.07ml mp83723)- 10ml Sample	Kareem	OK
84	P5042-01A	MBHKB0A	PS	12/23/24 19:23	PS for Se(0.07ml mp83723)- 10ml Sample	Kareem	OK
85	P5090-01	MBHM14	SAM	12/23/24 19:27		Kareem	OK
86	P5090-02	MBHM15	SAM	12/23/24 19:31		Kareem	OK
87	P5090-03	MBHM16	SAM	12/23/24 19:34		Kareem	OK
88	P5090-04	MBHM17	SAM	12/23/24 19:38		Kareem	OK
89	P5090-05	MBHM18	SAM	12/23/24 19:42		Kareem	OK
90	P5090-06	MBHM19	SAM	12/23/24 19:46		Kareem	OK

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STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

91	P5090-07	MBHM20	SAM	12/23/24 19:50		Kareem	OK
92	P5090-08	MBHM21	SAM	12/23/24 19:54		Kareem	OK
93	P5090-09	MBHM22	SAM	12/23/24 19:58		Kareem	OK
94	P5090-10	MBHM23	SAM	12/23/24 20:01		Kareem	OK
95	P5090-11	MBHM24	SAM	12/23/24 20:05		Kareem	OK
96	P5090-12	MBHM25	SAM	12/23/24 20:09		Kareem	OK
97	P5090-13	MBHM25D	DUP	12/23/24 20:13		Kareem	OK
98	P5090-12L	MBHM25L	SD	12/23/24 20:17		Kareem	OK
99	P5090-14	MBHM25S	MS	12/23/24 20:21	MS fail for As (243.86 ppb) , Ba (1459.46 ppb), Cu (427.24 ppb), Se (177 ppb), Zn (1503.85 ppb) & TI (Below RL)	Kareem	OK
100	CCV005	CCV005	CCV	12/23/24 20:28		Kareem	OK
101	CCB005	CCB005	CCB	12/23/24 20:32		Kareem	OK
102	P5090-15	MBHM26	SAM	12/23/24 20:36		Kareem	OK
103	P5090-16	MBHM27	SAM	12/23/24 20:40		Kareem	OK
104	P5090-17	MBHM28	SAM	12/23/24 20:44		Kareem	OK
105	P5090-18	MBHM36	SAM	12/23/24 20:48		Kareem	OK
106	P5090-19	MBHM37	SAM	12/23/24 20:51		Kareem	OK
107	PB165739BL	PBS739	MB	12/23/24 20:55		Kareem	OK
108	PB165739BS	LCS739	LCS	12/23/24 20:59		Kareem	OK

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STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

109	P5063-01	MBHL28	SAM	12/23/24 21:03		Kareem	OK
110	P5063-02	MBHL29	SAM	12/23/24 21:07		Kareem	OK
111	P5063-03	MBHL30	SAM	12/23/24 21:11		Kareem	OK
112	P5063-04	MBHL31	SAM	12/23/24 21:15		Kareem	OK
113	P5063-05	MBHL32	SAM	12/23/24 21:19		Kareem	OK
114	P5063-06	MBHL33	SAM	12/23/24 21:23		Kareem	OK
115	P5063-07	MBHL34	SAM	12/23/24 21:26		Kareem	OK
116	P5063-08	MBHL34D	DUP	12/23/24 21:30		Kareem	OK
117	P5063-07L	MBHL34L	SD	12/23/24 21:34		Kareem	OK
118	P5063-09	MBHL34S	MS	12/23/24 21:38	MS fail for Cu (179.98 ppb), Zn (381.63 ppb) & Sb,Se,Ag (Below RL)	Kareem	OK
119	P5063-10	MBHL77	SAM	12/23/24 21:42		Kareem	OK
120	P5063-11	MBHL78	SAM	12/23/24 21:46		Kareem	OK
121	P5063-12	MBHL79	SAM	12/23/24 21:49		Kareem	OK
122	CCV006	CCV006	CCV	12/23/24 21:53		Kareem	OK
123	CCB006	CCB006	CCB	12/23/24 21:57		Kareem	OK
124	P5071-01	MBHKX5	SAM	12/23/24 22:01		Kareem	OK
125	P5071-02	MBHKX5D	DUP	12/23/24 22:05		Kareem	OK
126	P5071-01L	MBHKX5L	SD	12/23/24 22:09		Kareem	OK

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STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	MP83506
Chk Standard	MP83513,MP83514

127	P5071-03	MBHKX5S	MS	12/23/24 22:13	MS fail for Cu (86.93 ppb), Se (40.18 ppb), Zn (565.58 ppb) & Sb,Ag,Tl (Below RL)	Kareem	OK
128	PB165507BL	PBS507	MB	12/23/24 22:16		Kareem	OK
129	PB165507BS	LCS507	LCS	12/23/24 22:20		Kareem	OK
130	P5084-01	MBHLR0	SAM	12/23/24 22:24		Kareem	OK
131	P5084-02	MBHLW6	SAM	12/23/24 22:28		Kareem	OK
132	P5084-03	MBHLW7	SAM	12/23/24 22:32		Kareem	OK
133	P5084-04	MBHLW8	SAM	12/23/24 22:36		Kareem	OK
134	P5084-05	MBHLW9	SAM	12/23/24 22:40	Ca high	Kareem	Dilution
135	P5084-06	MBHLX0	SAM	12/23/24 22:43	Ca high	Kareem	Dilution
136	P5084-07	MBHLX1	SAM	12/23/24 22:47	Ca high	Kareem	Dilution
137	P5084-08	MBHLX2	SAM	12/23/24 22:51	Ca high	Kareem	Dilution
138	P5084-09	MBHLX3	SAM	12/23/24 22:55		Kareem	OK
139	P5084-10	MBHLX4	SAM	12/23/24 22:59		Kareem	OK
140	P5084-11	MBHLX5	SAM	12/23/24 23:03		Kareem	OK
141	P5084-12	MBHLX6	SAM	12/23/24 23:06		Kareem	OK
142	P5084-13	MBHLX7	SAM	12/23/24 23:10		Kareem	OK
143	P5084-14	MBHLX7D	DUP	12/23/24 23:14		Kareem	OK
144	CCV007	CCV007	CCV	12/23/24 23:18		Kareem	OK
145	CCB007	CCB007	CCB	12/23/24 23:22		Kareem	OK

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ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	MP83506
Chk Standard	MP83513,MP83514

146	P5084-13L	MBHLX7L	SD	12/23/24 23:26		Kareem	OK
147	P5084-15	MBHLX7S	MS	12/23/24 23:30	MS fail for Se (70.78 ppb) & Sb,Ag,TI (Below RL)	Kareem	OK
148	P5084-16	MBHLX8	SAM	12/23/24 23:33		Kareem	OK
149	P5084-17	MBHLX9	SAM	12/23/24 23:37		Kareem	OK
150	P5084-18	MBHM32	SAM	12/23/24 23:41	Ca high	Kareem	Dilution
151	P5084-19	MBHM33	SAM	12/23/24 23:45		Kareem	OK
152	PB165713BL	PBS713	MB	12/23/24 23:49		Kareem	OK
153	PB165713BS	LCS713	LCS	12/23/24 23:53		Kareem	OK
154	P5091-01	MBHLR4	SAM	12/23/24 23:57	Ca high	Kareem	Dilution
155	P5091-02	MBHLR5	SAM	12/24/24	Ca high	Kareem	Dilution
156	P5091-03	MBHLR6	SAM	12/24/24 00:04	Ca high	Kareem	Dilution
157	P5091-04	MBHLR7	SAM	12/24/24 00:08		Kareem	OK
158	P5091-05	MBHLR8	SAM	12/24/24 00:12		Kareem	OK
159	P5091-06	MBHLR9	SAM	12/24/24 00:16		Kareem	OK
160	P5091-07	MBHLS0	SAM	12/24/24 00:20		Kareem	OK
161	P5091-08	MBHLS0D	DUP	12/24/24 00:23		Kareem	OK
162	P5091-07L	MBHLS0L	SD	12/24/24 00:27		Kareem	OK
163	P5091-09	MBHLS0S	MS	12/24/24 00:31	MS fail for Se (100.55 ppb) & Ag,TI (Below RL)	Kareem	OK
164	P5091-10	MBHLS1	SAM	12/24/24 00:35		Kareem	OK

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STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

165	P5091-11	MBHLS2	SAM	12/24/24 00:39	Ca high	Kareem	Dilution
166	CCV008	CCV008	CCV	12/24/24 00:42		Kareem	OK
167	CCB008	CCB008	CCB	12/24/24 00:46		Kareem	OK
168	P5091-12	MBHLS3	SAM	12/24/24 00:50	Ca high	Kareem	Dilution
169	P5091-13	MBHLS4	SAM	12/24/24 00:54	Ca high	Kareem	Dilution
170	P5091-14	MBHLS5	SAM	12/24/24 00:58		Kareem	OK
171	P5091-15	MBHLS6	SAM	12/24/24 01:02		Kareem	OK
172	P5091-16	MBHLS7	SAM	12/24/24 01:06		Kareem	OK
173	P5091-17	MBHLS8	SAM	12/24/24 01:10		Kareem	OK
174	P5091-18	MBHLS9	SAM	12/24/24 01:13	Ca high	Kareem	Dilution
175	P5091-19	MBHLT0	SAM	12/24/24 01:17	Ca high	Kareem	Dilution
176	P5091-20	MBHLT1	SAM	12/24/24 01:21	Ca high	Kareem	Dilution
177	P5091-21	MBHLT2	SAM	12/24/24 01:25		Kareem	OK
178	P5091-22	MBHLT3	SAM	12/24/24 01:29		Kareem	OK
179	PB165740BL	PBS740	MB	12/24/24 01:33		Kareem	OK
180	PB165740BS	LCS740	LCS	12/24/24 01:37		Kareem	OK
181	P5015-02	MBHK13	SAM	12/24/24 01:41		Kareem	OK
182	P5033-21	MBHKQ4	SAM	12/24/24 01:45		Kareem	OK
183	P5059-20	MBHLD7	SAM	12/24/24 01:49		Kareem	OK
184	P5059-21	MBHLD8	SAM	12/24/24 01:53		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	MP83506
Chk Standard	MP83513,MP83514

185	P5092-20	MBHM40	SAM	12/24/24 01:57		Kareem	OK
186	P5132-21	MBHMN5	SAM	12/24/24 02:01		Kareem	OK
187	P5200-15	MBHJ3	SAM	12/24/24 02:05		Kareem	OK
188	CCV009	CCV009	CCV	12/24/24 02:09		Kareem	OK
189	CCB009	CCB009	CCB	12/24/24 02:12		Kareem	OK
190	P5212-09	MBHJ4	SAM	12/24/24 02:16		Kareem	OK
191	PB165669BL	PBW669	MB	12/24/24 02:20		Kareem	OK
192	PB165669BS	LCS669	LCS	12/24/24 02:24		Kareem	OK
193	P5086-01	MBHLM6	SAM	12/24/24 02:28		Kareem	OK
194	P5086-02	MBHLM7	SAM	12/24/24 02:32		Kareem	OK
195	P5086-03	MBHLM8	SAM	12/24/24 02:36		Kareem	OK
196	P5086-04	MBHLM9	SAM	12/24/24 02:40		Kareem	OK
197	P5086-05	MBHLM0	SAM	12/24/24 02:44		Kareem	OK
198	P5086-06	MBHLM1	SAM	12/24/24 02:48		Kareem	OK
199	P5086-07	MBHLM2	SAM	12/24/24 02:51		Kareem	OK
200	P5086-08	MBHLM2D	DUP	12/24/24 02:55		Kareem	OK
201	P5086-07L	MBHLM2L	SD	12/24/24 02:59		Kareem	OK
202	P5086-09	MBHLM2S	MS	12/24/24 03:03	MS fail for Be (8.0 ppb), Cu (169.15 ppb), Se (80.54 ppb), Zn (524.51 ppb) & Sb,Ag,Tl (Below RL)	Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	MP83506
Chk Standard	MP83513,MP83514

203	P5086-10	MBHLN3	SAM	12/24/24 03:07		Kareem	OK
204	P5086-11	MBHLN4	SAM	12/24/24 03:11		Kareem	OK
205	P5086-12	MBHLN5	SAM	12/24/24 03:14		Kareem	OK
206	P5086-13	MBHLN6	SAM	12/24/24 03:18		Kareem	OK
207	P5086-14	MBHLN7	SAM	12/24/24 03:22	Ca high	Kareem	Dilution
208	P5086-15	MBHLN8	SAM	12/24/24 03:26	Ca high	Kareem	Dilution
209	P5086-16	MBHLN9	SAM	12/24/24 03:30	Ca high	Kareem	Dilution
210	CCV010	CCV010	CCV	12/24/24 03:34		Kareem	OK
211	CCB010	CCB010	CCB	12/24/24 03:37		Kareem	OK
212	P5086-17	MBHLP7	SAM	12/24/24 03:42		Kareem	OK
213	P5086-18	MBHLP8	SAM	12/24/24 03:45		Kareem	OK
214	P5086-19	MBHLP9	SAM	12/24/24 03:49		Kareem	OK
215	P5086-20	MBHLQ0	SAM	12/24/24 03:53		Kareem	OK
216	P5086-21	MBHLQ1	SAM	12/24/24 03:57		Kareem	OK
217	P5086-22	MBHLQ2	SAM	12/24/24 04:01		Kareem	OK
218	PB165725BL	PBS725	MB	12/24/24 04:04		Kareem	OK
219	PB165725BS	LCS725	LCS	12/24/24 04:08		Kareem	OK
220	P5089-01	MBHLZ4	SAM	12/24/24 04:12		Kareem	OK
221	P5089-02	MBHLZ4D	DUP	12/24/24 04:16		Kareem	OK
222	P5089-01L	MBHLZ4L	SD	12/24/24 04:20		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

223	P5089-03	MBHLZ4S	MS	12/24/24 04:24	MS fail for As (201.58 ppb), Cu (299.10 ppb),Se (72.64 ppb), Zn (952.81 ppb) & Sb,Ag,Tl (Below RL)	Kareem	OK
224	P5089-04	MBHLZ5	SAM	12/24/24 04:28		Kareem	OK
225	P5089-05	MBHLZ6	SAM	12/24/24 04:32		Kareem	OK
226	P5089-06	MBHLZ7	SAM	12/24/24 04:35		Kareem	OK
227	P5089-07	MBHLZ8	SAM	12/24/24 04:39		Kareem	OK
228	P5089-08	MBHLZ9	SAM	12/24/24 04:43		Kareem	OK
229	P5089-09	MBHM00	SAM	12/24/24 04:47		Kareem	OK
230	P5089-10	MBHM01	SAM	12/24/24 04:51		Kareem	OK
231	P5089-11	MBHM02	SAM	12/24/24 04:55		Kareem	OK
232	CCV011	CCV011	CCV	12/24/24 04:58		Kareem	OK
233	CCB011	CCB011	CCB	12/24/24 05:02		Kareem	OK
234	P5089-12	MBHM03	SAM	12/24/24 05:06		Kareem	OK
235	P5089-13	MBHM04	SAM	12/24/24 05:10		Kareem	OK
236	P5089-14	MBHM05	SAM	12/24/24 05:14		Kareem	OK
237	P5089-15	MBHM06	SAM	12/24/24 05:17		Kareem	OK
238	P5089-16	MBHM07	SAM	12/24/24 05:21		Kareem	OK
239	P5089-17	MBHM08	SAM	12/24/24 05:25		Kareem	OK
240	P5089-18	MBHM09	SAM	12/24/24 05:29		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

241	P5089-19	MBHM10	SAM	12/24/24 05:33		Kareem	OK
242	P5089-20	MBHM11	SAM	12/24/24 05:37		Kareem	OK
243	P5089-21	MBHM12	SAM	12/24/24 05:40		Kareem	OK
244	P5089-22	MBHM13	SAM	12/24/24 05:44		Kareem	OK
245	PB165727BL	PBS727	MB	12/24/24 05:48		Kareem	OK
246	PB165727BS	LCS727	LCS	12/24/24 05:52		Kareem	OK
247	P5169-01	MJNLH1	SAM	12/24/24 05:56	NOT USE	Kareem	Not Ok
248	P5169-02	MJNLH2	SAM	12/24/24 06:00	NOT USE	Kareem	Not Ok
249	P5169-03	MJNLH5	SAM	12/24/24 06:04	NOT USE	Kareem	Not Ok
250	P5169-04	MJNLH4	SAM	12/24/24 06:08	NOT USE	Kareem	Not Ok
251	P5169-05	MJNLH4D	DUP	12/24/24 06:12	NOT USE	Kareem	Not Ok
252	P5169-04L	MJNLH4L	SD	12/24/24 06:15	NOT USE	Kareem	Not Ok
253	CCV012	CCV012	CCV	12/24/24 06:19		Kareem	OK
254	CCB012	CCB012	CCB	12/24/24 06:23		Kareem	OK
255	P5169-06	MJNLH4S	MS	12/24/24 06:27	NOT USE	Kareem	Not Ok
256	PB165673BL	PBW673	MB	12/24/24 06:35	NOT USE	Kareem	Not Ok
257	PB165673BS	LCS673	LCS	12/24/24 06:39	NOT USE	Kareem	Not Ok
258	P5081-01	MBHLG0	SAM	12/24/24 06:43		Kareem	OK
259	P5081-02	MBHLG1	SAM	12/24/24 06:47	Ca high	Kareem	Dilution
260	P5081-03	MBHLG2	SAM	12/24/24 06:51	Ca high	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	MP83506
Chk Standard	MP83513,MP83514

261	P5081-04	MBHLG3	SAM	12/24/24 06:54		Kareem	OK
262	P5081-05	MBHLG4	SAM	12/24/24 06:59		Kareem	OK
263	P5081-06	MBHLG4D	DUP	12/24/24 07:02		Kareem	OK
264	P5081-05L	MBHLG4L	SD	12/24/24 07:06		Kareem	OK
265	P5081-07	MBHLG4S	MS	12/24/24 07:10	MS fail for Be (7.17 ppb) , Cu (275.06 ppb), Se (59.69 ppb), V (178.80 ppb), Zn (1028.26) & Sb,Ag,Tl (Below RL)	Kareem	OK
266	P5081-08	MBHLG5	SAM	12/24/24 07:14		Kareem	OK
267	P5081-09	MBHLG6	SAM	12/24/24 07:18		Kareem	OK
268	P5081-10	MBHLJ1	SAM	12/24/24 07:22		Kareem	OK
269	P5081-11	MBHLJ2	SAM	12/24/24 07:25		Kareem	OK
270	P5081-12	MBHLJ3	SAM	12/24/24 07:29		Kareem	OK
271	P5081-13	MBHLJ4	SAM	12/24/24 07:33		Kareem	OK
272	P5081-14	MBHLJ5	SAM	12/24/24 07:37		Kareem	OK
273	P5081-15	MBHLJ6	SAM	12/24/24 07:41		Kareem	OK
274	CCV013	CCV013	CCV	12/24/24 07:45		Kareem	OK
275	CCB013	CCB013	CCB	12/24/24 07:48		Kareem	OK
276	P5081-16	MBHLJ7	SAM	12/24/24 07:52		Kareem	OK
277	P5081-17	MBHLK5	SAM	12/24/24 07:56		Kareem	OK
278	P5081-18	MBHLK6	SAM	12/24/24 08:00		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

279	P5081-19	MBHLK7	SAM	12/24/24 08:04		Kareem	OK
280	P5081-20	MBHLK8	SAM	12/24/24 08:08		Kareem	OK
281	P5081-21	MBHLK9	SAM	12/24/24 08:11		Kareem	OK
282	P5081-22	MBHLL0	SAM	12/24/24 08:15		Kareem	OK
283	PB165694BL	PBS694	MB	12/24/24 08:19		Kareem	OK
284	PB165694BS	LCS694	LCS	12/24/24 08:23		Kareem	OK
285	P5083-01	MBHLJ8	SAM	12/24/24 08:27		Kareem	OK
286	P5083-02	MBHLJ9	SAM	12/24/24 08:31		Kareem	OK
287	P5083-03	MBHLK0	SAM	12/24/24 08:35		Kareem	OK
288	P5083-04	MBHLK0D	DUP	12/24/24 08:39		Kareem	OK
289	P5083-03L	MBHLK0L	SD	12/24/24 08:42		Kareem	OK
290	P5083-05	MBHLK0S	MS	12/24/24 08:46	MS fail for Se (74.03 ppb), Zn (183 ppb) & Ag,Tl (Below RL)	Kareem	OK
291	P5083-06	MBHLK1	SAM	12/24/24 08:50		Kareem	OK
292	P5083-07	MBHLK2	SAM	12/24/24 08:54		Kareem	OK
293	P5083-08	MBHLK3	SAM	12/24/24 08:58		Kareem	OK
294	P5083-09	MBHLK4	SAM	12/24/24 09:02		Kareem	OK
295	CCV014	CCV014	CCV	12/24/24 09:05		Kareem	OK
296	CCB014	CCB014	CCB	12/24/24 09:09		Kareem	OK
297	P5083-10	MBHLL9	SAM	12/24/24 09:13		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134069

Review By	Sarabjit Jaswal	Review On	12/25/2024 11:40:50 PM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 4:23:37 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard	MP83506		
Chk Standard	MP83513,MP83514		

298	P5083-11	MBHLM0	SAM	12/24/24 09:17		Kareem	OK
299	P5083-12	MBHLM1	SAM	12/24/24 09:21		Kareem	OK
300	P5083-13	MBHLM2	SAM	12/24/24 09:25		Kareem	OK
301	P5083-14	MBHLM3	SAM	12/24/24 09:28	Ca high	Kareem	Dilution
302	P5083-15	MBHLM4	SAM	12/24/24 09:32	Ca high	Kareem	Dilution
303	P5083-16	MBHLM5	SAM	12/24/24 09:36	Ca high	Kareem	Dilution
304	P5083-17	MBHLQ4	SAM	12/24/24 09:40		Kareem	OK
305	P5083-18	MBHLQ5	SAM	12/24/24 09:44		Kareem	OK
306	P5083-19	MBHLQ6	SAM	12/24/24 09:48		Kareem	OK
307	P5083-20	MBHLQ7	SAM	12/24/24 09:52		Kareem	OK
308	P5083-21	MBHLQ8	SAM	12/24/24 09:55		Kareem	OK
309	P5083-22	MBHLQ9	SAM	12/24/24 09:59		Kareem	OK
310	PB165632BL	PBS632	MB	12/24/24 10:03	NOT USE	Kareem	Not Ok
311	PB165632BS	LCS632	LCS	12/24/24 10:07	NOT USE	Kareem	Not Ok
312	CCV015	CCV015	CCV	12/24/24 10:11		Kareem	OK
313	CCB015	CCB015	CCB	12/24/24 10:15		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	12/29/24 01:11		Kareem	OK
2	S1	S01	CAL2	12/29/24 01:16		Kareem	OK
3	S2	S02	CAL3	12/29/24 01:20		Kareem	OK
4	S3	S03	CAL4	12/29/24 01:23		Kareem	OK
5	S4	S04	CAL5	12/29/24 01:27		Kareem	OK
6	S5	S05	CAL6	12/29/24 01:31		Kareem	OK
7	S6	S06	CAL7	12/29/24 01:35		Kareem	OK
8	ICV004	ICV004	ICV	12/29/24 01:54	Inst. paused for calibration review	Kareem	OK
9	ICB004	ICB004	ICB	12/29/24 01:58		Kareem	OK
10	ICSA004	ICSA004	ICSA	12/29/24 02:02		Kareem	OK
11	ICSAB004	ICSAB004	ICSAB	12/29/24 02:06		Kareem	OK
12	CCV033	CCV033	CCV	12/29/24 02:10		Kareem	OK
13	CCB033	CCB033	CCB	12/29/24 02:14		Kareem	OK
14	PB165360BL	PBS360	MB	12/29/24 02:18		Kareem	OK
15	PB165360BS	LCS360	LCS	12/29/24 02:22		Kareem	OK
16	PB165369BL	PBS369	MB	12/29/24 02:26		Kareem	OK
17	PB165369BS	LCS369	LCS	12/29/24 02:30		Kareem	OK
18	PB165395BL	PBS395	MB	12/29/24 02:34		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

19	PB165395BS	LCS395	LCS	12/29/24 02:38		Kareem	OK
20	PB165396BL	PBS396	MB	12/29/24 02:42		Kareem	OK
21	PB165396BS	LCS396	LCS	12/29/24 02:46		Kareem	OK
22	PB165434BL	PBS434	MB	12/29/24 02:51		Kareem	OK
23	PB165434BS	LCS434	LCS	12/29/24 02:55		Kareem	OK
24	PB165465BL	PBS465	MB	12/29/24 02:59		Kareem	OK
25	PB165465BS	LCS465	LCS	12/29/24 03:03		Kareem	OK
26	PB165488BL	PBS488	MB	12/29/24 03:07		Kareem	OK
27	PB165488BS	LCS488	LCS	12/29/24 03:11		Kareem	OK
28	P5030-01	MBHK41	SAM	12/29/24 03:15		Kareem	OK
29	P5030-02	MBHK42	SAM	12/29/24 03:19		Kareem	OK
30	P5030-03	MBHK43	SAM	12/29/24 03:23		Kareem	OK
31	P5030-04	MBHK44	SAM	12/29/24 03:27		Kareem	OK
32	P5030-05	MBHK44D	DUP	12/29/24 03:31		Kareem	OK
33	P5030-04L	MBHK44L	SD	12/29/24 03:35		Kareem	OK
34	CCV034	CCV034	CCV	12/29/24 03:39		Kareem	OK
35	CCB034	CCB034	CCB	12/29/24 03:42		Kareem	OK
36	P5030-06	MBHK44S	MS	12/29/24 03:46	MS fail for As (267.34 ppb) & Ag, TI (Below RL)	Kareem	OK
37	P5030-07	MBHK45	SAM	12/29/24 03:50		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

38	P5030-08	MBHK46	SAM	12/29/24 03:54		Kareem	OK
39	P5030-09	MBHK47	SAM	12/29/24 03:58		Kareem	OK
40	P5030-10	MBHK48	SAM	12/29/24 04:02	Ca high	Kareem	Dilution
41	P5030-11	MBHK49	SAM	12/29/24 04:06	Ca,Mg high	Kareem	Dilution
42	P5030-12	MBHK50	SAM	12/29/24 04:10	Ca,Mg high	Kareem	Dilution
43	P5030-13	MBHKC4	SAM	12/29/24 04:14		Kareem	OK
44	P5030-14	MBHKC5	SAM	12/29/24 04:18		Kareem	OK
45	P5030-15	MBHKC6	SAM	12/29/24 04:22		Kareem	OK
46	P5030-16	MBHKC7	SAM	12/29/24 04:26		Kareem	OK
47	P5030-17	MBHKC8	SAM	12/29/24 04:30		Kareem	OK
48	P5030-18	MBHKC9	SAM	12/29/24 04:34		Kareem	OK
49	P5030-19	MBHKD0	SAM	12/29/24 04:38		Kareem	OK
50	P5030-20	MBHKD1	SAM	12/29/24 04:42		Kareem	OK
51	P5030-21	MBHKG4	SAM	12/29/24 04:45		Kareem	OK
52	P5030-22	MBHKG5	SAM	12/29/24 04:49		Kareem	OK
53	P5032-01	MBHK55	SAM	12/29/24 04:53		Kareem	OK
54	P5032-02	MBHK56	SAM	12/29/24 04:57		Kareem	OK
55	P5032-03	MBHK57	SAM	12/29/24 05:01		Kareem	OK
56	CCV035	CCV035	CCV	12/29/24 05:05		Kareem	OK
57	CCB035	CCB035	CCB	12/29/24 05:09		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

58	P5032-04	MBHK58	SAM	12/29/24 05:13		Kareem	OK
59	P5032-05	MBHK59	SAM	12/29/24 05:17	Ca high	Kareem	Dilution
60	P5032-06	MBHK60	SAM	12/29/24 05:20	Ca,Mn high	Kareem	Dilution
61	P5032-07	MBHK61	SAM	12/29/24 05:24	Ca high	Kareem	Dilution
62	P5032-08	MBHK62	SAM	12/29/24 05:28		Kareem	OK
63	P5032-09	MBHK63	SAM	12/29/24 05:32		Kareem	OK
64	P5032-10	MBHK64	SAM	12/29/24 05:36		Kareem	OK
65	P5032-11	MBHK65	SAM	12/29/24 05:40		Kareem	OK
66	P5032-12	MBHK66	SAM	12/29/24 05:44		Kareem	OK
67	P5032-13	MBHK67	SAM	12/29/24 05:48		Kareem	OK
68	P5032-14	MBHK68	SAM	12/29/24 05:51		Kareem	OK
69	P5032-15	MBHK69	SAM	12/29/24 05:55		Kareem	OK
70	P5032-16	MBHK70	SAM	12/29/24 05:59		Kareem	OK
71	P5032-17	MBHK71	SAM	12/29/24 06:03		Kareem	OK
72	P5032-18	MBHK72	SAM	12/29/24 06:07		Kareem	OK
73	P5032-19	MBHK72D	DUP	12/29/24 06:11		Kareem	OK
74	P5032-18L	MBHK72L	SD	12/29/24 06:15		Kareem	OK
75	P5032-20	MBHK72S	MS	12/29/24 06:19	MS fail for Cu (193.67 ppb), Se (95.29 ppb) & Ag,Tl (Below RL)	Kareem	OK
76	P5032-21	MBHK73	SAM	12/29/24 06:22		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

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Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

77	P5032-22	MBHK74	SAM	12/29/24 06:26		Kareem	OK
78	CCV036	CCV036	CCV	12/29/24 06:30		Kareem	OK
79	CCB036	CCB036	CCB	12/29/24 06:34		Kareem	OK
80	P5035-01	MBHKK8	SAM	12/29/24 06:38		Kareem	OK
81	P5035-02	MBHKK9	SAM	12/29/24 06:42		Kareem	OK
82	P5035-03	MBHKL0	SAM	12/29/24 06:46		Kareem	OK
83	P5035-04	MBHKL1	SAM	12/29/24 06:50		Kareem	OK
84	P5035-05	MBHKM6	SAM	12/29/24 06:53	Ca high	Kareem	Dilution
85	P5035-06	MBHKM7	SAM	12/29/24 06:57	Ca high	Kareem	Dilution
86	P5035-07	MBHKM8	SAM	12/29/24 07:01	Ca high	Kareem	Dilution
87	P5035-08	MBHKM9	SAM	12/29/24 07:05		Kareem	OK
88	P5035-09	MBHKM9D	DUP	12/29/24 07:09		Kareem	OK
89	P5035-08L	MBHKM9L	SD	12/29/24 07:13		Kareem	OK
90	P5035-10	MBHKM9S	MS	12/29/24 07:17	MS fail for Ag,TI (Below RL)	Kareem	OK
91	P5035-11	MBHKN0	SAM	12/29/24 07:21		Kareem	OK
92	P5035-12	MBHKN1	SAM	12/29/24 07:24		Kareem	OK
93	P5035-13	MBHKN2	SAM	12/29/24 07:28		Kareem	OK
94	P5035-14	MBHKN3	SAM	12/29/24 07:32		Kareem	OK
95	P5035-15	MBHKN4	SAM	12/29/24 07:36		Kareem	OK
96	P5035-16	MBHKN5	SAM	12/29/24 07:40		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

97	P5035-17	MBHKN6	SAM	12/29/24 07:44		Kareem	OK
98	P5035-18	MBHKN7	SAM	12/29/24 07:48		Kareem	OK
99	P5035-19	MBHKN8	SAM	12/29/24 07:51		Kareem	OK
100	CCV037	CCV037	CCV	12/29/24 07:55		Kareem	OK
101	CCB037	CCB037	CCB	12/29/24 07:59		Kareem	OK
102	P5035-20	MBHKN9	SAM	12/29/24 08:03	Ca high	Kareem	Dilution
103	P5035-21	MBHKQ0	SAM	12/29/24 08:07		Kareem	OK
104	P5035-22	MBHKQ1	SAM	12/29/24 08:11		Kareem	OK
105	P5036-01	MBHK33	SAM	12/29/24 08:15		Kareem	OK
106	P5036-02	MBHKF3	SAM	12/29/24 08:19		Kareem	OK
107	P5036-03	MBHKF4	SAM	12/29/24 08:22		Kareem	OK
108	P5036-04	MBHKF5	SAM	12/29/24 08:26		Kareem	OK
109	P5036-05	MBHKF6	SAM	12/29/24 08:30		Kareem	OK
110	P5036-06	MBHKF7	SAM	12/29/24 08:34		Kareem	OK
111	P5036-07	MBHKF8	SAM	12/29/24 08:38		Kareem	OK
112	P5036-08	MBHKF8D	DUP	12/29/24 08:42		Kareem	OK
113	P5036-07L	MBHKF8L	SD	12/29/24 08:46		Kareem	OK
114	P5036-09	MBHKF8S	MS	12/29/24 08:50	MS fail for Pb (115.58 ppb) & Ag, TI (Below RL)	Kareem	OK
115	P5036-10	MBHKF9	SAM	12/29/24 08:54		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

116	P5036-11	MBHKG0	SAM	12/29/24 08:57		Kareem	OK
117	P5036-12	MBHKG1	SAM	12/29/24 09:01		Kareem	OK
118	P5036-13	MBHKD5	SAM	12/29/24 09:05		Kareem	OK
119	P5036-14	MBHKD7	SAM	12/29/24 09:09		Kareem	OK
120	P5036-15	MBHKD8	SAM	12/29/24 09:13		Kareem	OK
121	P5036-16	MBHKD9	SAM	12/29/24 09:17		Kareem	OK
122	CCV038	CCV038	CCV	12/29/24 09:21		Kareem	OK
123	CCB038	CCB038	CCB	12/29/24 09:24		Kareem	OK
124	P5036-17	MBHKE0	SAM	12/29/24 09:29		Kareem	OK
125	P5036-18	MBHKE1	SAM	12/29/24 09:32		Kareem	OK
126	P5036-19	MBHKE2	SAM	12/29/24 09:36		Kareem	OK
127	P5036-20	MBHKE3	SAM	12/29/24 09:40		Kareem	OK
128	P5036-21	MBHKE4	SAM	12/29/24 09:44		Kareem	OK
129	P5036-22	MBHK51	SAM	12/29/24 09:48		Kareem	OK
130	P5038-01	MBHK83	SAM	12/29/24 09:52		Kareem	OK
131	P5038-02	MBHK84	SAM	12/29/24 09:56		Kareem	OK
132	P5038-03	MBHK84D	DUP	12/29/24 09:59		Kareem	OK
133	P5038-02L	MBHK84L	SD	12/29/24 10:03		Kareem	OK
134	P5038-04	MBHK84S	MS	12/29/24 10:07	MS fail for Ag,TI (Below RL)	Kareem	OK
135	P5038-05	MBHK85	SAM	12/29/24 10:11		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

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Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

136	P5038-06	MBHK86	SAM	12/29/24 10:15		Kareem	OK
137	P5038-07	MBHK87	SAM	12/29/24 10:19		Kareem	OK
138	P5038-08	MBHK88	SAM	12/29/24 10:23	Ca high	Kareem	Dilution
139	P5038-09	MBHK89	SAM	12/29/24 10:27		Kareem	OK
140	P5038-10	MBHK90	SAM	12/29/24 10:30		Kareem	OK
141	P5038-11	MBHK91	SAM	12/29/24 10:34		Kareem	OK
142	P5038-12	MBHK92	SAM	12/29/24 10:38		Kareem	OK
143	P5038-13	MBHKA4	SAM	12/29/24 10:42		Kareem	OK
144	CCV039	CCV039	CCV	12/29/24 10:46		Kareem	OK
145	CCB039	CCB039	CCB	12/29/24 10:50		Kareem	OK
146	P5038-14	MBHKA5	SAM	12/29/24 10:54		Kareem	OK
147	P5038-15	MBHKA6	SAM	12/29/24 10:58	Ca,Mg high	Kareem	Dilution
148	P5038-16	MBHKA7	SAM	12/29/24 11:02	Ca high	Kareem	Dilution
149	P5038-17	MBHKA8	SAM	12/29/24 11:05	Ca,Mg high	Kareem	Dilution
150	P5038-18	MBHKA9	SAM	12/29/24 11:09	Ca high	Kareem	Dilution
151	P5038-19	MBHKB1	SAM	12/29/24 11:13		Kareem	OK
152	P5038-20	MBHKB2	SAM	12/29/24 11:17		Kareem	OK
153	P5038-21	MBHKB3	SAM	12/29/24 11:21		Kareem	OK
154	P5054-01	MBHKR0	SAM	12/29/24 11:25		Kareem	OK
155	P5054-02	MBHKR1	SAM	12/29/24 11:29		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

156	P5054-03	MBHKR2	SAM	12/29/24 11:33		Kareem	OK
157	P5054-04	MBHKR2D	DUP	12/29/24 11:36		Kareem	OK
158	P5054-03L	MBHKR2L	SD	12/29/24 11:40		Kareem	OK
159	P5054-05	MBHKR2S	MS	12/29/24 11:44	MS fail for Cu (373.96 ppb), Zn (1590.07 ppb) & Ag,Tl (Below RL)	Kareem	OK
160	P5054-06	MBHKR3	SAM	12/29/24 11:48		Kareem	OK
161	P5054-07	MBHKR4	SAM	12/29/24 11:52		Kareem	OK
162	P5054-08	MBHKR5	SAM	12/29/24 11:56		Kareem	OK
163	P5054-09	MBHKR6	SAM	12/29/24 12:00		Kareem	OK
164	P5054-10	MBHKR7	SAM	12/29/24 12:04		Kareem	OK
165	P5054-11	MBHKR9	SAM	12/29/24 12:07		Kareem	OK
166	CCV040	CCV040	CCV	12/29/24 12:20		Kareem	OK
167	CCB040	CCB040	CCB	12/29/24 12:24		Kareem	OK
168	P5054-12	MBHKS0	SAM	12/29/24 12:28		Kareem	OK
169	P5054-13	MBHKS1	SAM	12/29/24 12:32		Kareem	OK
170	P5054-14	MBHKS2	SAM	12/29/24 12:36		Kareem	OK
171	P5054-15	MBHKS3	SAM	12/29/24 12:39		Kareem	OK
172	P5054-16	MBHKT8	SAM	12/29/24 12:43		Kareem	OK
173	P5054-17	MBHKT9	SAM	12/29/24 12:47		Kareem	OK
174	P5054-18	MBHKW0	SAM	12/29/24 12:51		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

175	P5054-19	MBHKW1	SAM	12/29/24 12:55		Kareem	OK
176	P5054-20	MBHKW2	SAM	12/29/24 12:58	Ca high	Kareem	Dilution
177	P5054-21	MBHKW3	SAM	12/29/24 13:02	Ca high	Kareem	Dilution
178	P5056-01	MBHKX9	SAM	12/29/24 13:06		Kareem	OK
179	P5056-02	MBHKY0	SAM	12/29/24 13:10		Kareem	OK
180	P5056-03	MBHKY1	SAM	12/29/24 13:14		Kareem	OK
181	P5056-04	MBHKY2	SAM	12/29/24 13:18		Kareem	OK
182	P5056-05	MBHKY3	SAM	12/29/24 13:22		Kareem	OK
183	P5056-06	MBHKY4	SAM	12/29/24 13:26		Kareem	OK
184	P5056-07	MBHKY5	SAM	12/29/24 13:29	Ca high	Kareem	Dilution
185	P5056-08	MBHL35	SAM	12/29/24 13:33		Kareem	OK
186	P5056-09	MBHL36	SAM	12/29/24 13:37		Kareem	OK
187	P5056-10	MBHL37	SAM	12/29/24 13:41		Kareem	OK
188	CCV041	CCV041	CCV	12/29/24 13:45		Kareem	OK
189	CCB041	CCB041	CCB	12/29/24 13:49		Kareem	OK
190	P5056-11	MBHL38	SAM	12/29/24 13:53		Kareem	OK
191	P5056-12	MBHL39	SAM	12/29/24 13:57	Ca high	Kareem	Dilution
192	P5056-13	MBHL40	SAM	12/29/24 14:01	Ca high	Kareem	Dilution
193	P5056-14	MBHL41	SAM	12/29/24 14:05	Ca high	Kareem	Dilution
194	P5056-15	MBHL42	SAM	12/29/24 14:08		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

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Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

195	P5056-16	MBHL43	SAM	12/29/24 14:12		Kareem	OK
196	P5056-17	MBHL44	SAM	12/29/24 14:16		Kareem	OK
197	P5056-18	MBHL45	SAM	12/29/24 14:20		Kareem	OK
198	P5056-19	MBHL46	SAM	12/29/24 14:24		Kareem	OK
199	P5056-20	MBHL47	SAM	12/29/24 14:28	DUP fail for many parameter	Kareem	Not Ok
200	P5056-21	MBHL47D	DUP	12/29/24 14:31	DUP fail for many parameter	Kareem	Not Ok
201	P5056-20L	MBHL47L	SD	12/29/24 14:35	DUP fail for many parameter	Kareem	Not Ok
202	P5056-22	MBHL47S	MS	12/29/24 14:39	DUP fail for many parameter	Kareem	Not Ok
203	P5090-12A	MBHM25A	PS	12/29/24 14:43	PS for As,Ba,Cu,Se,Tl,Zn	Kareem	OK
204	P5063-07A	MBHL34A	PS	12/29/24 14:47	PS for Cu,Se,Zn	Kareem	OK
205	P5084-13A	MBHLX7A	PS	12/29/24 14:51	PS for Se (0.014 ML-MP83726), Tl (0.05 ML-MP83745) - 10ml sample	Kareem	OK
206	P5091-07A	MBHLS0A	PS	12/29/24 14:55	PS for Se(0.02 ML-MP83726) Tl(0.05 ML-MP83745) - 10ml sample	Kareem	OK
207	P5086-07A	MBHLN2A	PS	12/29/24 14:58	PS for Be(0.016 ML-MP83672), Cu(0.0034 ML-M5697), Se(0.034 ML-MP83726), Zn(0.01 ML-M5819), Tl(0.05 ML-MP83745) - 10 ml sample	Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

208	P5089-01A	MBHLZ4A	PS	12/29/24 15:02	PS for As(0.004 ML-M5801), Cu(0.006 ML-M5697), Se(0.014 ML-MP83726), Zn(0.019 ML-M5819), Tl(0.05 ML-MP83745) - 10ml sample	Kareem	OK
209	P5083-03A	MBHLK0A	PS	12/29/24 15:06	Not use	Kareem	Not Ok
210	CCV042	CCV042	CCV	12/29/24 15:10		Kareem	OK
211	CCB042	CCB042	CCB	12/29/24 15:13		Kareem	OK
212	PB165759BL	PBS759	MB	12/29/24 15:18		Kareem	OK
213	PB165759BS	LCS759	LCS	12/29/24 15:22		Kareem	OK
214	PB165820BL	PBS820	MB	12/29/24 15:26		Kareem	OK
215	PB165820BS	LCS820	LCS	12/29/24 15:30		Kareem	OK
216	P5156-01	ME28Q6	SAM	12/29/24 15:34		Kareem	OK
217	P5156-02	ME28Q7	SAM	12/29/24 15:37	Ca high	Kareem	Dilution
218	P5156-03	ME28Q8	SAM	12/29/24 15:41	Ca high	Kareem	Dilution
219	P5156-04	ME28Q9	SAM	12/29/24 15:45		Kareem	OK
220	P5156-05	ME28R0	SAM	12/29/24 15:49		Kareem	OK
221	P5156-06	ME28R1	SAM	12/29/24 15:53		Kareem	OK
222	P5156-07	ME28R2	SAM	12/29/24 15:57		Kareem	OK
223	P5156-08	ME28T4	SAM	12/29/24 16:00	Ca high	Kareem	Dilution
224	P5156-09	ME28T5	SAM	12/29/24 16:04		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

225	P5156-10	ME28T6	SAM	12/29/24 16:08	Ca high	Kareem	Dilution
226	P5156-11	ME28T7	SAM	12/29/24 16:12	Ca high	Kareem	Dilution
227	P5156-12	ME28T8	SAM	12/29/24 16:16	Ca high	Kareem	Dilution
228	P5156-13	ME28T9	SAM	12/29/24 16:19	Ca,Fe high	Kareem	Dilution
229	P5156-14	ME28W0	SAM	12/29/24 16:23	Fe high	Kareem	Dilution
230	P5156-15	ME28W1	SAM	12/29/24 16:27	Fe high	Kareem	Dilution
231	P5156-16	ME28W2	SAM	12/29/24 16:31	Fe high	Kareem	Dilution
232	CCV043	CCV043	CCV	12/29/24 16:34		Kareem	OK
233	CCB043	CCB043	CCB	12/29/24 16:38		Kareem	OK
234	P5156-17	ME28W2D	DUP	12/29/24 16:42	Fe high	Kareem	Dilution
235	P5156-16L	ME28W2L	SD	12/29/24 16:46	Fe high	Kareem	Dilution
236	P5156-18	ME28W2S	MS	12/29/24 16:50	Fe high	Kareem	Dilution
237	P5156-19	ME28W3	SAM	12/29/24 16:54		Kareem	OK
238	P5156-20	ME28W4	SAM	12/29/24 16:57		Kareem	OK
239	P5156-21	ME28W5	SAM	12/29/24 17:01	Fe high	Kareem	Dilution
240	P5156-22	ME28W6	SAM	12/29/24 17:05	Fe high	Kareem	Dilution
241	P5259-01	ME28W7	SAM	12/29/24 17:09		Kareem	OK
242	P5259-02	ME28W8	SAM	12/29/24 17:13		Kareem	OK
243	P5259-03	ME28W9	SAM	12/29/24 17:16		Kareem	OK
244	P5259-04	ME28X0	SAM	12/29/24 17:20		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

245	P5259-05	ME28X0D	DUP	12/29/24 17:24		Kareem	OK
246	P5259-04L	ME28X0L	SD	12/29/24 17:28		Kareem	OK
247	P5259-06	ME28X0S	MS	12/29/24 17:32		Kareem	OK
248	P5259-07	ME28X1	SAM	12/29/24 17:35		Kareem	OK
249	P5259-08	ME28X2	SAM	12/29/24 17:39		Kareem	OK
250	P5259-09	ME28X3	SAM	12/29/24 17:43		Kareem	OK
251	P5259-10	ME28X4	SAM	12/29/24 17:47		Kareem	OK
252	P5259-11	ME28X5	SAM	12/29/24 17:51		Kareem	OK
253	P5259-12	ME28X6	SAM	12/29/24 17:54	Ca high	Kareem	Dilution
254	CCV044	CCV044	CCV	12/29/24 17:58		Kareem	OK
255	CCB044	CCB044	CCB	12/29/24 18:02		Kareem	OK
256	P5259-13	ME28X7	SAM	12/29/24 18:06		Kareem	OK
257	P5259-14	ME28X8	SAM	12/29/24 18:10	Ca high	Kareem	Dilution
258	P5259-15	ME28X9	SAM	12/29/24 18:14		Kareem	OK
259	P5259-16	ME28Y0	SAM	12/29/24 18:18		Kareem	OK
260	P5259-17	ME28Y1	SAM	12/29/24 18:21		Kareem	OK
261	P5259-18	ME28Y2	SAM	12/29/24 18:25		Kareem	OK
262	P5259-19	ME28Y3	SAM	12/29/24 18:29		Kareem	OK
263	P5259-20	ME28Y4	SAM	12/29/24 18:33	Ca high	Kareem	Dilution
264	P5259-21	ME28Y5	SAM	12/29/24 18:37	Ca high	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

265	PB165851BL	PBS851	MB	12/29/24 18:40		Kareem	OK
266	PB165851BS	LCS851	LCS	12/29/24 18:44		Kareem	OK
267	P5125-01	MBHM90	SAM	12/29/24 18:48		Kareem	OK
268	P5125-02	MBHM91	SAM	12/29/24 18:52		Kareem	OK
269	P5125-03	MBHM92	SAM	12/29/24 18:56		Kareem	OK
270	P5125-04	MBHM93	SAM	12/29/24 19:00		Kareem	OK
271	P5125-05	MBHM94	SAM	12/29/24 19:04		Kareem	OK
272	P5125-06	MBHM94D	DUP	12/29/24 19:07		Kareem	OK
273	P5125-05L	MBHM94L	SD	12/29/24 19:11		Kareem	OK
274	P5125-07	MBHM94S	MS	12/29/24 19:15	MS fail for Cu (596.26 ppb), Se (105.64 ppb), Zn (3225.59 ppb) & Ag,Tl (Below RL)	Kareem	OK
275	P5125-08	MBHM95	SAM	12/29/24 19:19		Kareem	OK
276	CCV045	CCV045	CCV	12/29/24 19:23		Kareem	OK
277	CCB045	CCB045	CCB	12/29/24 19:27		Kareem	OK
278	P5125-09	MBHM96	SAM	12/29/24 19:31		Kareem	OK
279	P5125-10	MBHM97	SAM	12/29/24 19:34		Kareem	OK
280	P5125-11	MBHMB2	SAM	12/29/24 19:38		Kareem	OK
281	P5125-12	MBHMB3	SAM	12/29/24 19:42		Kareem	OK
282	P5125-13	MBHMB4	SAM	12/29/24 19:46		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

283	P5125-14	MBHMB5	SAM	12/29/24 19:50		Kareem	OK
284	P5125-15	MBHMB6	SAM	12/29/24 19:54		Kareem	OK
285	P5125-16	MBHMB7	SAM	12/29/24 19:57		Kareem	OK
286	P5125-17	MBHMB8	SAM	12/29/24 20:01		Kareem	OK
287	P5125-18	MBHMD5	SAM	12/29/24 20:05		Kareem	OK
288	P5125-19	MBHMD6	SAM	12/29/24 20:09		Kareem	OK
289	PB165881BL	PBS881	MB	12/29/24 20:13		Kareem	OK
290	PB165881BS	LCS881	LCS	12/29/24 20:17		Kareem	OK
291	P5130-01	MBHMF4	SAM	12/29/24 20:21		Kareem	OK
292	P5130-02	MBHMF5	SAM	12/29/24 20:24		Kareem	OK
293	P5130-03	MBHMF6	SAM	12/29/24 20:28		Kareem	OK
294	P5130-04	MBHMF7	SAM	12/29/24 20:32		Kareem	OK
295	P5130-05	MBHMF8	SAM	12/29/24 20:36		Kareem	OK
296	P5130-06	MBHMF9	SAM	12/29/24 20:40		Kareem	OK
297	P5130-07	MBHMG3	SAM	12/29/24 20:44		Kareem	OK
298	CCV046	CCV046	CCV	12/29/24 20:47		Kareem	OK
299	CCB046	CCB046	CCB	12/29/24 20:51		Kareem	OK
300	P5130-08	MBHMG4	SAM	12/29/24 20:55		Kareem	OK
301	P5130-09	MBHMG5	SAM	12/29/24 20:59		Kareem	OK
302	P5130-10	MBHMG6	SAM	12/29/24 21:03		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134116

Review By	Kareem Khairalla	Review On	12/31/2024 7:49:56 PM
Supervise By	Mohan Bera	Supervise On	12/31/2024 11:25:59 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

303	P5130-11	MBHMG7	SAM	12/29/24 21:07		Kareem	OK
304	P5130-12	MBHMH2	SAM	12/29/24 21:11		Kareem	OK
305	P5130-13	MBHMH3	SAM	12/29/24 21:14		Kareem	OK
306	P5130-14	MBHMH4	SAM	12/29/24 21:18		Kareem	OK
307	P5130-15	MBHMH5	SAM	12/29/24 21:22	MS,SD fail for many parameter	Kareem	Not Ok
308	P5130-16	MBHMH5D	DUP	12/29/24 21:26	MS,SD fail for many parameter	Kareem	Not Ok
309	P5130-15L	MBHMH5L	SD	12/29/24 21:30	MS,SD fail for many parameter	Kareem	Not Ok
310	P5130-17	MBHMH5S	MS	12/29/24 21:34	MS,SD fail for many parameter	Kareem	Not Ok
311	P5130-18	MBHML5	SAM	12/29/24 21:37		Kareem	OK
312	P5130-19	MBHML6	SAM	12/29/24 21:41		Kareem	OK
313	P5130-20	MBHML7	SAM	12/29/24 21:45		Kareem	OK
314	P5130-21	MBHML8	SAM	12/29/24 21:49		Kareem	OK
315	P5130-22	MBHML9	SAM	12/29/24 21:53		Kareem	OK
316	CCV047	CCV047	CCV	12/29/24 21:56		Kareem	OK
317	CCB047	CCB047	CCB	12/29/24 22:00		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134161

Review By	Sarabjit Jaswal	Review On	1/6/2025 4:37:53 AM
Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83726,MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	01/03/25 12:30		Kareem	OK
2	S1	S01	CAL2	01/03/25 12:34		Kareem	OK
3	S2	S02	CAL3	01/03/25 12:38		Kareem	OK
4	S3	S03	CAL4	01/03/25 12:42		Kareem	OK
5	S4	S04	CAL5	01/03/25 12:45		Kareem	OK
6	S5	S05	CAL6	01/03/25 12:49		Kareem	OK
7	S6	S06	CAL7	01/03/25 12:53		Kareem	OK
8	ICV051	ICV051	ICV	01/03/25 13:04	Inst. paused for Calibration review	Kareem	OK
9	ICB051	ICB051	ICB	01/03/25 13:08		Kareem	OK
10	ICSA051	ICSA051	ICSA	01/03/25 13:12		Kareem	OK
11	ICSAB051	ICSAB051	ICSAB	01/03/25 13:30	Inst. paused for review	Kareem	OK
12	CCV100	CCV100	CCV	01/03/25 13:34		Kareem	OK
13	CCB100	CCB100	CCB	01/03/25 13:37		Kareem	OK
14	PB165852BL	PBS852	MB	01/03/25 13:42	NOT USE	Kareem	Not Ok
15	PB165852BS	LCS852	LCS	01/03/25 13:46	NOT USE	Kareem	Not Ok
16	PB165860BL	PBS860	MB	01/03/25 13:50	NOT USE	Kareem	Not Ok
17	PB165861BL	PBS861	MB	01/03/25 13:58	NOT USE	Kareem	Not Ok
18	PB165860BS	LCS860	LCS	01/03/25 14:02	NOT USE	Kareem	Not Ok

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134161

Review By	Sarabjit Jaswal	Review On	1/6/2025 4:37:53 AM
Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

19	PB165861BS	LCS861	LCS	01/03/25 14:06	NOT USE	Kareem	Not Ok
20	PB165841BL	PBS841	MB	01/03/25 14:10	NOT USE	Kareem	Not Ok
21	PB165841BS	LCS841	LCS	01/03/25 14:14	NOT USE	Kareem	Not Ok
22	PB165850BL	PBS850	MB	01/03/25 14:18	NOT USE	Kareem	Not Ok
23	PB165840BL	PBS840	MB	01/03/25 14:26	NOT USE	Kareem	Not Ok
24	PB165840BS	LCS840	LCS	01/03/25 14:34	NOT USE	Kareem	Not Ok
25	PB165850BS	LCS850	LCS	01/03/25 14:38	NOT USE	Kareem	Not Ok
26	PB165842BL	PBS842	MB	01/03/25 14:42	NOT USE	Kareem	Not Ok
27	PB165842BS	LCS842	LCS	01/03/25 14:46	NOT USE	Kareem	Not Ok
28	PB165891BL	PBS891	MB	01/03/25 14:50	NOT USE	Kareem	Not Ok
29	PB165891BS	LCS891	LCS	01/03/25 14:55	NOT USE	Kareem	Not Ok
30	PB165566BL	PBS566	MB	01/03/25 14:58	NOT USE	Kareem	Not Ok
31	PB165566BS	LCS566	LCS	01/03/25 15:03	NOT USE	Kareem	Not Ok
32	P5126-01	MBHM98	SAM	01/03/25 15:07	NOT USE	Kareem	Not Ok
33	CCV101	CCV101	CCV	01/03/25 15:10		Kareem	OK
34	CCB101	CCB101	CCB	01/03/25 15:14		Kareem	OK
35	P5126-02	MBHM99	SAM	01/03/25 15:18	NOT USE	Kareem	Not Ok
36	P5126-16	MBHMM9	SAM	01/03/25 15:22	NOT USE	Kareem	Not Ok
37	P5126-03	MBHMA0	SAM	01/03/25 15:26	NOT USE	Kareem	Not Ok
38	P5126-04	MBHMA0D	DUP	01/03/25 15:30	NOT USE	Kareem	Not Ok

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134161

Review By	Sarabjit Jaswal	Review On	1/6/2025 4:37:53 AM
Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83726,MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

39	P5126-03L	MBHMA0L	SD	01/03/25 15:33	NOT USE	Kareem	Not Ok
40	P5127-04	MBHMB1	SAM	01/03/25 15:37	NOT USE	Kareem	Not Ok
41	P5127-05	MBHMB1D	DUP	01/03/25 15:41	NOT USE	Kareem	Not Ok
42	P5127-04DL	MBHMB1	SAM	01/03/25 15:45	NOT USE	Kareem	Not Ok
43	P5127-06	MBHMB1S	MS	01/03/25 15:49	NOT USE	Kareem	Not Ok
44	P5128-19	MBHMK9	SAM	01/03/25 15:53	NOT USE	Kareem	Not Ok
45	P5128-20	MBHMK9D	DUP	01/03/25 15:57	NOT USE	Kareem	Not Ok
46	P5128-19L	MBHMK9L	SD	01/03/25 16:01	NOT USE	Kareem	Not Ok
47	P5128-21	MBHMK9S	MS	01/03/25 16:05	NOT USE	Kareem	Not Ok
48	P5122-12	MBHMC9	SAM	01/03/25 16:08	NOT USE	Kareem	Not Ok
49	P5122-13	MBHMC9D	DUP	01/03/25 16:12	NOT USE	Kareem	Not Ok
50	P5122-12L	MBHMC9L	SD	01/03/25 16:16	NOT USE	Kareem	Not Ok
51	P5122-14	MBHMC9S	MS	01/03/25 16:20	NOT USE	Kareem	Not Ok
52	P5124-19	MBHM88	SAM	01/03/25 16:24	NOT USE	Kareem	Not Ok
53	P5124-20	MBHM88D	DUP	01/03/25 16:27	NOT USE	Kareem	Not Ok
54	P5124-19L	MBHM88L	SD	01/03/25 16:31	NOT USE	Kareem	Not Ok
55	CCV102	CCV102	CCV	01/03/25 16:35		Kareem	OK
56	CCB102	CCB102	CCB	01/03/25 16:39		Kareem	OK
57	P5124-21	MBHM88S	MS	01/03/25 16:43	NOT USE	Kareem	Not Ok
58	P5121-10	MBHM51	SAM	01/03/25 16:47	NOT USE	Kareem	Not Ok

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134161

Review By	Sarabjit Jaswal	Review On	1/6/2025 4:37:53 AM
Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

59	P5121-11	MBHM51D	DUP	01/03/25 16:50	NOT USE	Kareem	Not Ok
60	P5121-10L	MBHM51L	SD	01/03/25 16:54	NOT USE	Kareem	Not Ok
61	P5121-12	MBHM51S	MS	01/03/25 16:58	NOT USE	Kareem	Not Ok
62	P5129-01	MBHMK3	SAM	01/03/25 17:02	NOT USE	Kareem	Not Ok
63	P5129-02	MBHMK3D	DUP	01/03/25 17:06	NOT USE	Kareem	Not Ok
64	P5129-01L	MBHMK3L	SD	01/03/25 17:09	NOT USE	Kareem	Not Ok
65	P5129-03	MBHMK3S	MS	01/03/25 17:13	NOT USE	Kareem	Not Ok
66	P5352-04	ME2926	SAM	01/03/25 17:17	NOT USE	Kareem	Not Ok
67	P5352-05	ME2926D	DUP	01/03/25 17:21	NOT USE	Kareem	Not Ok
68	P5352-04L	ME2926L	SD	01/03/25 17:25	NOT USE	Kareem	Not Ok
69	P5352-06	ME2926S	MS	01/03/25 17:29	NOT USE	Kareem	Not Ok
70	P5201-19	MBHNE7	SAM	01/03/25 17:32	NOT USE	Kareem	Not Ok
71	P5201-20	MBHNE7D	DUP	01/03/25 17:36	NOT USE	Kareem	Not Ok
72	P5201-19L	MBHNE7L	SD	01/03/25 17:40	NOT USE	Kareem	Not Ok
73	P5201-21	MBHNE7S	MS	01/03/25 17:44	NOT USE	Kareem	Not Ok
74	P5212-05	MBHNF3	SAM	01/03/25 17:48	NOT USE	Kareem	Not Ok
75	P5212-06	MBHNF3D	DUP	01/03/25 17:51	NOT USE	Kareem	Not Ok
76	P5212-05L	MBHNF3L	SD	01/03/25 17:55	NOT USE	Kareem	Not Ok
77	CCV103	CCV103	CCV	01/03/25 17:59		Kareem	OK
78	CCB103	CCB103	CCB	01/03/25 18:03		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134161

Review By	Sarabjit Jaswal	Review On	1/6/2025 4:37:53 AM
Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

79	P5212-07	MBHNF3S	MS	01/03/25 18:07	NOT USE	Kareem	Not Ok
80	P5126-05	MBHMA0S	MS	01/03/25 18:11	NOT USE	Kareem	Not Ok
81	P5054-03A	MBHKR2A	PS	01/03/25 18:14	PS For Cu-0.0075-M5697,Zn-0.03 2-M5819,TI-0.05-MP83745 -10 ml Sample	Kareem	OK
82	P5055-10A	MBHKT3A	PS	01/03/25 18:18	PS for Se-0.01 - MP83726,tl-0.05-MP83745, zn-0.018-M5819-10ml sample	Kareem	OK
83	P5057-07A	MBHL09A	PS	01/03/25 18:22	PS for Se-0.017-MP83726,TI-0.05 -MP83745,Zn-0.033-M581 9-10 ml sample	Kareem	OK
84	P5058-03A	MBHL82A	PS	01/03/25 18:26	PS For TI-0.05 - MP83745 - 10ml Sample	Kareem	OK
85	P5060-01A	MBHKR8A	PS	01/03/25 18:30	PS For SE-0.01ML-MP83726,TL-0. 05ML-MP83745,ZN-0.04M L-M5819-10 ml Sample	Kareem	OK
86	P5062-06A	MBHL02A	PS	01/03/25 18:33	PS For TI-0.05 - MP83745 - 10ml Sample	Kareem	OK
87	P5064-18A	MBHLB8A	PS	01/03/25 18:37	PS For SE-0.017ML-MP83726 - 10ml Sample	Kareem	OK
88	P5071-01A	MBHKX5A	PS	01/03/25 18:41	PS for CU-0.017ML-M5697 ,SE-0.008ML-MP83726,ZN - 0.011ML-M5819,TL-0.05M L-MP83745-10 ml Sample	Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134161

Review By	Sarabjit Jaswal	Review On	1/6/2025 4:37:53 AM
Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

89	P5079-10A	MBHLF8A	PS	01/03/25 18:45	PS For cu-0.0045-M5697,se-0.007 -MP83726,tl-0.05-MP8374 5-10 ml Sample	Kareem	OK
90	P5080-10A	MBHLE8A	PS	01/03/25 18:49	PS for As,Se,Tl	Kareem	OK
91	P5081-05A	MBHLG4A	PS	01/03/25 18:53	PS For BE-0.014ML-MP83672,CU- 0.0055ML-M5697,SE-0.01 2ML-MP83726,V-0.0036M L-M6021,ZN-0.02ML-M581 9,TL-0.05ML-MP83745 - 10ml Sample	Kareem	OK
92	P5082-06A	MBHLL6A	PS	01/03/25 18:56	PS For AS-0.026ML-MP83728,TL- 0.05ML-MP83745 - 10 ml Sample	Kareem	OK
93	P5087-07A	MBHLY4DA	PS	01/03/25 19:00	PS for BA-0.02ML-M5390,BE-0.0 15ML-MP83672,CU-0.0073 ML-M5697,SE-0.018ML-M P83726,TL-0.05ML-MP837 45,ZN-0.016ML-M5819-10 ml Sample	Kareem	OK
94	P5092-04A	MBHLP3A	PS	01/03/25 19:04	PS for SE-0.016ML-MP83726,TL- 0.05ML-MP83745,ZN-0.01 8ML-M5819- 10 ml Sample	Kareem	OK
95	P5125-05A	MBHM94A	PS	01/03/25 19:08	PS for CU-0.012ML-M5697,SE-0. 021ML-MP83726,ZN-0.065 ML-M5819,TL-0.05ML-MP 83745 - 10 ml Sample	Kareem	OK

Instrument ID: P5

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Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

96	P5131-07A	MBHMM6A	PS	01/03/25 19:12	PS for AS-0.004ML-M5801,CU-0. 0069ML-M5697,SE-0.022 ML-MP83726,TL-0.05ML- MP83745,ZN-0.055ML-M5 819 - 10 ml Sample	Kareem	OK
97	P5126-06	MBHMA1	SAM	01/03/25 19:15		Kareem	OK
98	P5126-07	MBHMA2	SAM	01/03/25 19:19		Kareem	OK
99	CCV104	CCV104	CCV	01/03/25 19:23		Kareem	OK
100	CCB104	CCB104	CCB	01/03/25 19:27		Kareem	OK
101	P5126-08	MBHMA3	SAM	01/03/25 19:31		Kareem	OK
102	P5126-09	MBHMA4	SAM	01/03/25 19:35		Kareem	OK
103	P5126-10	MBHMA5	SAM	01/03/25 19:38		Kareem	OK
104	P5126-11	MBHMA6	SAM	01/03/25 19:42		Kareem	OK
105	P5126-12	MBHMA7	SAM	01/03/25 19:46		Kareem	OK
106	P5126-13	MBHMF2	SAM	01/03/25 19:50		Kareem	OK
107	P5126-14	MBHMF3	SAM	01/03/25 19:53		Kareem	OK
108	P5126-15	MBHMM8	SAM	01/03/25 19:57		Kareem	OK
109	P5127-01	MBHMA8	SAM	01/03/25 20:01		Kareem	OK
110	P5127-02	MBHMA9	SAM	01/03/25 20:05		Kareem	OK
111	P5127-03	MBHMB0	SAM	01/03/25 20:09	Ca high	Kareem	Dilution
112	P5127-07	MBHMB9	SAM	01/03/25 20:12		Kareem	OK
113	P5127-08	MBHMC0	SAM	01/03/25 20:16		Kareem	OK

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STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83726,MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

114	P5127-09	MBHMC1	SAM	01/03/25 20:20		Kareem	OK
115	P5127-10	MBHMC2	SAM	01/03/25 20:24		Kareem	OK
116	P5127-11	MBHMC3	SAM	01/03/25 20:28		Kareem	OK
117	P5127-12	MBHMC4	SAM	01/03/25 20:31		Kareem	OK
118	P5127-13	MBHMC5	SAM	01/03/25 20:35		Kareem	OK
119	P5127-14	MBHMD7	SAM	01/03/25 20:39		Kareem	OK
120	P5127-15	MBHMD8	SAM	01/03/25 20:43		Kareem	OK
121	CCV105	CCV105	CCV	01/03/25 20:47		Kareem	OK
122	CCB105	CCB105	CCB	01/03/25 20:50		Kareem	OK
123	PB165506BL	PBS506	MB	01/03/25 20:54		Kareem	OK
124	PB165506BS	LCS506	LCS	01/03/25 20:58		Kareem	OK
125	PB165632BL	PBS632	MB	01/03/25 21:02		Kareem	OK
126	PB165632BS	LCS632	LCS	01/03/25 21:06		Kareem	OK
127	PB165726BL	PBS726	MB	01/03/25 21:10		Kareem	OK
128	PB165726BS	LCS726	LCS	01/03/25 21:14		Kareem	OK
129	PB165741BL	PBS741	MB	01/03/25 21:18		Kareem	OK
130	PB165741BS	LCS741	LCS	01/03/25 21:22		Kareem	OK
131	P5058-03DL	MBHL82	SAM	01/03/25 21:26	2x for Ca	Kareem	Confirms
132	P5058-04DL	MBHL82D	DUP	01/03/25 21:30	2x for Ca	Kareem	Confirms
133	P5058-03LDL	MBHL82L	SD	01/03/25 21:34	10x for Ca	Kareem	Confirms

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STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83726,MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

134	P5058-05DL	MBHL82S	MS	01/03/25 21:38	2x for Ca	Kareem	Confirms
135	P5058-06DL	MBHL83	SAM	01/03/25 21:42	2x for Ca	Kareem	Confirms
136	P5058-20DL	MBHLA4	SAM	01/03/25 21:45	2x for Ca	Kareem	Confirms
137	P5054-20DL	MBHKW2	SAM	01/03/25 21:49	5x for Ca	Kareem	Confirms
138	P5054-21DL	MBHKW3	SAM	01/03/25 21:53	2x for Ca	Kareem	Confirms
139	P5056-20	MBHL47	SAM	01/03/25 21:57	Ca high	Kareem	Dilution
140	P5056-21	MBHL47D	DUP	01/03/25 22:01	Ca high	Kareem	Dilution
141	P5056-20L	MBHL47L	SD	01/03/25 22:05	Ca high	Kareem	Dilution
142	P5056-22	MBHL47S	MS	01/03/25 22:09	Ca high	Kareem	Dilution
143	CCV106	CCV106	CCV	01/03/25 22:13		Kareem	OK
144	CCB106	CCB106	CCB	01/03/25 22:16		Kareem	OK
145	P5056-07DL	MBHKY5	SAM	01/03/25 22:20	2X for Ca	Kareem	Confirms
146	P5056-12DL	MBHL39	SAM	01/03/25 22:24	2X for Ca	Kareem	Confirms
147	P5056-13DL	MBHL40	SAM	01/03/25 22:28	2X for Ca	Kareem	Confirms
148	P5056-14DL	MBHL41	SAM	01/03/25 22:32	2X for Ca	Kareem	Confirms
149	P5057-04DL	MBHL06	SAM	01/03/25 22:36	2X for Ca	Kareem	Confirms
150	P5055-07DL	MBHKT0	SAM	01/03/25 22:40	2X for Ca	Kareem	Confirms
151	P5055-08DL	MBHKT1	SAM	01/03/25 22:43	2X for Ca	Kareem	Confirms
152	P5055-09DL	MBHKT2	SAM	01/03/25 22:47	2X for Ca	Kareem	Confirms
153	P5055-14DL	MBHKT5	SAM	01/03/25 22:51	2X for Ca	Kareem	Confirms

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STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

154	P5055-15DL	MBHKT6	SAM	01/03/25 22:55	NOT USE	Kareem	Not Ok
155	P5055-16DL	MBHKT7	SAM	01/03/25 22:59	2X for Ca	Kareem	Confirms
156	P5055-20DL	MBHKW8	SAM	01/03/25 23:03	2X for Ca	Kareem	Confirms
157	P5055-21DL	MBHKW9	SAM	01/03/25 23:07	5X for Ca	Kareem	Confirms
158	P5055-22DL	MBHKX0	SAM	01/03/25 23:10	2X for Ca	Kareem	Confirms
159	P5064-04DL	MBHL97	SAM	01/03/25 23:14	2X for Ca	Kareem	Confirms
160	P5061-05DL	MBHL52	SAM	01/03/25 23:18	2X for Ca	Kareem	Confirms
161	P5061-06DL	MBHL52D	DUP	01/03/25 23:22	2X for Ca	Kareem	Confirms
162	P5061-05LDL	MBHL52L	SD	01/03/25 23:26	10X for Ca	Kareem	Confirms
163	P5061-07DL	MBHL52S	MS	01/03/25 23:30	2X for Ca	Kareem	Confirms
164	P5061-08DL	MBHL53	SAM	01/03/25 23:34	2X for Ca	Kareem	Confirms
165	CCV107	CCV107	CCV	01/03/25 23:38		Kareem	OK
166	CCB107	CCB107	CCB	01/03/25 23:41		Kareem	OK
167	P5061-09DL	MBHL54	SAM	01/03/25 23:45	2X for Ca	Kareem	Confirms
168	P5061-11DL	MBHL60	SAM	01/03/25 23:49	2X for Ca	Kareem	Confirms
169	P5061-22DL	MBHKZ6	SAM	01/03/25 23:53	2X for Ca	Kareem	Confirms
170	P5061-15DL	MBHL64	SAM	01/03/25 23:57	5X for Mn	Kareem	Confirms
171	P5079-06DL	MBHLF4	SAM	01/04/25 00:01	NOT USE	Kareem	Not Ok
172	P5079-21DL	MBHLH4	SAM	01/04/25 00:05	2X for Ba	Kareem	Confirms
173	P5060-04DL	MBHKW4	SAM	01/04/25 00:08	2X for Ca	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134161

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Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

174	P5060-14DL	MBHKX1	SAM	01/04/25 00:12	2X for Ca	Kareem	Confirms
175	P5060-18DL	MBHKX6	SAM	01/04/25 00:16	2X for Ca	Kareem	Confirms
176	P5060-19DL	MBHKX7	SAM	01/04/25 00:20	2X for Ca	Kareem	Confirms
177	P5060-21DL	MBHL58	SAM	01/04/25 00:24	2X for Ca	Kareem	Confirms
178	P5062-01DL	MBHKZ7	SAM	01/04/25 00:28	NOT USE	Kareem	Not Ok
179	P5062-02DL	MBHKZ8	SAM	01/04/25 00:31	NOT USE	Kareem	Not Ok
180	P5062-03DL	MBHKZ9	SAM	01/04/25 00:35	2X for Ca	Kareem	Confirms
181	P5062-10DL	MBHL24	SAM	01/04/25 00:39	2X for Ca	Kareem	Confirms
182	P5062-13DL	MBHL27	SAM	01/04/25 00:43	2X for Ca	Kareem	Confirms
183	P5062-14DL	MBHL68	SAM	01/04/25 00:47	2X for Ca	Kareem	Confirms
184	P5062-20DL	MBHLD2	SAM	01/04/25 00:51	2X for Mn	Kareem	Confirms
185	P5062-11DL	MBHL25	SAM	01/04/25 00:55	NOT USE	Kareem	Not Ok
186	P5081-02DL	MBHLG1	SAM	01/04/25 00:58	2X for Ca	Kareem	Confirms
187	CCV108	CCV108	CCV	01/04/25 01:02		Kareem	OK
188	CCB108	CCB108	CCB	01/04/25 01:06		Kareem	OK
189	P5081-03DL	MBHLG2	SAM	01/04/25 01:10	2X for Ca	Kareem	Confirms
190	P5091-01DL	MBHLR4	SAM	01/04/25 01:14	2X for Ca	Kareem	Confirms
191	P5091-02DL	MBHLR5	SAM	01/04/25 01:18	2X for Ca	Kareem	Confirms
192	P5091-03DL	MBHLR6	SAM	01/04/25 01:21	2X for Ca	Kareem	Confirms
193	P5091-11DL	MBHLS2	SAM	01/04/25 01:25	2X for Ca	Kareem	Confirms

Instrument ID: P5

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STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

194	P5091-12DL	MBHLS3	SAM	01/04/25 01:29	2X for Ca	Kareem	Confirms
195	P5091-13DL	MBHLS4	SAM	01/04/25 01:33	2X for Ca	Kareem	Confirms
196	P5091-18DL	MBHLS9	SAM	01/04/25 01:37	2X for Ca	Kareem	Confirms
197	P5091-19DL	MBHLT0	SAM	01/04/25 01:41	2X for Ca	Kareem	Confirms
198	P5091-20DL	MBHLT1	SAM	01/04/25 01:45	4X for Ca	Kareem	Confirms
199	P5082-03DL	MBHLL3	SAM	01/04/25 01:48	2X for Ca	Kareem	Confirms
200	P5087-18DL	MBHM34	SAM	01/04/25 01:52	4X for Ca	Kareem	Confirms
201	P5086-14DL	MBHLN7	SAM	01/04/25 01:56	2X for Ca	Kareem	Confirms
202	P5086-15DL	MBHLN8	SAM	01/04/25 02:00	4X for Ca	Kareem	Confirms
203	P5086-16DL	MBHLN9	SAM	01/04/25 02:04	not use	Kareem	Not Ok
204	P5084-05DL	MBHLW9	SAM	01/04/25 02:08	2X for Ca	Kareem	Confirms
205	P5084-06DL	MBHLX0	SAM	01/04/25 02:12	2X for Ca	Kareem	Confirms
206	P5084-07DL	MBHLX1	SAM	01/04/25 02:16	2X for Ca	Kareem	Confirms
207	P5084-08DL	MBHLX2	SAM	01/04/25 02:20	5X for Ca	Kareem	Confirms
208	P5084-18DL	MBHM32	SAM	01/04/25 02:24	2X for Ca	Kareem	Confirms
209	CCV109	CCV109	CCV	01/04/25 02:27		Kareem	OK
210	CCB109	CCB109	CCB	01/04/25 02:31		Kareem	OK
211	P5083-14DL	MBHLM3	SAM	01/04/25 02:35	2X for Ca	Kareem	Confirms
212	P5083-15DL	MBHLM4	SAM	01/04/25 02:39	4X for Ca	Kareem	Confirms
213	P5083-16DL	MBHLM5	SAM	01/04/25 02:43	4X for Ca	Kareem	Confirms

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STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83726,MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

214	P5092-09DL	MBHLP6	SAM	01/04/25 02:47	4X for Ca	Kareem	Confirms
215	P5092-16DL	MBHLT7	SAM	01/04/25 02:51	2X for Ca	Kareem	Confirms
216	P5130-15	MBHMH5	SAM	01/04/25 02:55		Kareem	OK
217	P5130-16	MBHMH5D	DUP	01/04/25 02:58		Kareem	OK
218	P5130-15L	MBHMH5L	SD	01/04/25 03:02		Kareem	OK
219	P5130-17	MBHMH5S	MS	01/04/25 03:06	MS fail for As(141.4501ppb),Cu(580.1 397ppb),Se(111.3629ppb), Ti(Below RL)	Kareem	OK
220	P5335-03DL	ME2906	SAM	01/04/25 03:10	4X for Ca	Kareem	Confirms
221	P5335-09DL	ME2912	SAM	01/04/25 03:14	4X for Ca	Kareem	Confirms
222	P5335-11DL	ME2914	SAM	01/04/25 03:17	2X for Ca	Kareem	Confirms
223	P5335-12DL	ME2915	SAM	01/04/25 03:21	4X for Ca	Kareem	Confirms
224	P5335-14DL	ME2917	SAM	01/04/25 03:25	2X for Ca	Kareem	Confirms
225	P5335-15DL	ME2918	SAM	01/04/25 03:29	2X for Ca	Kareem	Confirms
226	P5335-16DL	ME2919	SAM	01/04/25 03:33	2X for Ca	Kareem	Confirms
227	P5335-17DL	ME2920	SAM	01/04/25 03:36	2X for Ca	Kareem	Confirms
228	P5131-01	MBHMM0	SAM	01/04/25 03:40		Kareem	OK
229	P5131-02	MBHMM1	SAM	01/04/25 03:44		Kareem	OK
230	P5131-03	MBHMM2	SAM	01/04/25 03:48		Kareem	OK
231	CCV110	CCV110	CCV	01/04/25 03:52		Kareem	OK

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ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83726,MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

232	CCB110	CCB110	CCB	01/04/25 03:55		Kareem	OK
233	P5131-04	MBHMM3	SAM	01/04/25 03:59		Kareem	OK
234	P5131-05	MBHMM4	SAM	01/04/25 04:03		Kareem	OK
235	P5131-06	MBHMM5	SAM	01/04/25 04:07		Kareem	OK
236	P5131-10	MBHMM7	SAM	01/04/25 04:11	Mn high	Kareem	Dilution
237	P5131-11	MBHMN2	SAM	01/04/25 04:14		Kareem	OK
238	P5131-12	MBHMN3	SAM	01/04/25 04:18		Kareem	OK
239	P5127-16	MBHMD9	SAM	01/04/25 04:22		Kareem	OK
240	P5127-17	MBHME0	SAM	01/04/25 04:26		Kareem	OK
241	P5127-18	MBHME7	SAM	01/04/25 04:30		Kareem	OK
242	P5127-19	MBHME8	SAM	01/04/25 04:33		Kareem	OK
243	P5127-20	MBHME9	SAM	01/04/25 04:37		Kareem	OK
244	P5127-21	MBHMF0	SAM	01/04/25 04:41		Kareem	OK
245	P5127-22	MBHMF1	SAM	01/04/25 04:45		Kareem	OK
246	P5128-01	MBHME4	SAM	01/04/25 04:49		Kareem	OK
247	P5128-02	MBHME5	SAM	01/04/25 04:52		Kareem	OK
248	P5128-03	MBHME6	SAM	01/04/25 04:56		Kareem	OK
249	P5128-04	MBHMG8	SAM	01/04/25 05:00		Kareem	OK
250	P5128-05	MBHMG9	SAM	01/04/25 05:04		Kareem	OK
251	P5128-06	MBHMH0	SAM	01/04/25 05:08		Kareem	OK

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Supervise By	Mohan Bera	Supervise On	1/6/2025 4:38:30 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83726,MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

252	P5128-07	MBHMH1	SAM	01/04/25 05:11		Kareem	OK
253	CCV111	CCV111	CCV	01/04/25 05:15		Kareem	OK
254	CCB111	CCB111	CCB	01/04/25 05:19		Kareem	OK