

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133698

Review By	Sarabjit Jaswal	Review On	12/3/2024 10:24:06 PM
Supervise By	Kareem Khairalla	Supervise On	12/5/2024 8:14:16 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83134,MP83142,MP83140,MP83139,MP83138,MP83137,MP83136		
ICV Standard	MP83143		
CCV Standard	MP83146		
ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard			
Chk Standard	MP83148,MP83149		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	12/02/24 15:21		Kareem	OK
2	S1	S01	CAL2	12/02/24 15:26		Kareem	OK
3	S2	S02	CAL3	12/02/24 15:30		Kareem	OK
4	S3	S03	CAL4	12/02/24 15:35		Kareem	OK
5	S4	S04	CAL5	12/02/24 15:39		Kareem	OK
6	S5	S05	CAL6	12/02/24 15:44		Kareem	OK
7	S6	S06	CAL7	12/02/24 15:48		Kareem	OK
8	ICV011	ICV011	ICV	12/02/24 16:20	Inst. paused for calibration review	Kareem	OK
9	ICB011	ICB011	ICB	12/02/24 16:27	Inst. paused for review	Kareem	OK
10	ICSA011	ICSA011	ICSA	12/02/24 16:40	Inst. paused for review	Kareem	OK
11	ICSAB011	ICSAB011	ICSAB	12/02/24 16:44		Kareem	OK
12	CCV071	CCV071	CCV	12/02/24 16:49		Kareem	OK
13	CCB071	CCB071	CCB	12/02/24 16:53		Kareem	OK
14	PB165190BL	PBW190	MB	12/02/24 16:58		Kareem	OK
15	PB165190BS	LCS190	LCS	12/02/24 17:02		Kareem	OK
16	PB165192BL	PBS192	MB	12/02/24 17:07		Kareem	OK
17	PB165192BS	LCS192	LCS	12/02/24 17:11		Kareem	OK
18	PB165197BL	PBS197	MB	12/02/24 17:16		Kareem	OK

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ICV Standard	MP83143		
CCV Standard	MP83146		
ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard			
Chk Standard	MP83148,MP83149		

19	PB165197BS	LCS197	LCS	12/02/24 17:20		Kareem	OK
20	PB165139BL	PBS139	MB	12/02/24 17:25		Kareem	OK
21	PB165139BS	LCS139	LCS	12/02/24 17:30		Kareem	OK
22	PB165171BL	PBS171	MB	12/02/24 17:34		Kareem	OK
23	PB165171BS	LCS171	LCS	12/02/24 17:39		Kareem	OK
24	PB165167BL	PBS167	MB	12/02/24 17:43		Kareem	OK
25	PB165167BS	LCS167	LCS	12/02/24 17:48		Kareem	OK
26	PB165169BL	PBS169	MB	12/02/24 17:52		Kareem	OK
27	PB165169BSRE	LCS169	LCS	12/02/24 17:57	Not use	Kareem	Not Ok
28	P4939-10	MBHHW8	SAM	12/02/24 18:01		Kareem	OK
29	P4939-11	MBHHW8D	DUP	12/02/24 18:18		Kareem	OK
30	P4939-10L	MBHHW8L	SD	12/02/24 18:23		Kareem	OK
31	P4939-12	MBHHW8S	MS	12/02/24 18:27	MS fail for Se(Below RL)	Kareem	OK
32	P4933-20	MBHHX4	SAM	12/02/24 18:31	MS fail for all parameters	Kareem	Not Ok
33	CCV072	CCV072	CCV	12/02/24 18:40		Kareem	OK
34	CCB072	CCB072	CCB	12/02/24 18:45		Kareem	OK
35	P4917-03	MX1009	SAM	12/02/24 18:50		Kareem	OK
36	P4917-01	MX1007	SAM	12/02/24 18:54	Be high	Kareem	Dilution
37	P4917-01DL	MX1007	SAM	12/02/24 19:02	2X for Be,Still high	Kareem	Dilution
38	P4917-01DL2	MX1007	SAM	12/02/24 19:16	5X for Be	Kareem	Confirms

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ICV Standard	MP83143		
CCV Standard	MP83146		
ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard			
Chk Standard	MP83148,MP83149		

39	PB165240BL	PBW240	MB	12/02/24 19:25		Kareem	OK
40	PB165240BS	LCS240	LCS	12/02/24 19:29		Kareem	OK
41	PB165239BL	PBS239	MB	12/02/24 19:34		Kareem	OK
42	PB165239BS	LCS239	LCS	12/02/24 19:38		Kareem	OK
43	PB165169BS	LCS169	LCS	12/02/24 19:43		Kareem	OK
44	CCV073	CCV073	CCV	12/02/24 19:47		Kareem	OK
45	CCB073	CCB073	CCB	12/02/24 19:52		Kareem	OK
46	P4933-21	MBHHX4D	DUP	12/02/24 19:56	MS fail for all parameters	Kareem	Not Ok
47	P4933-20L	MBHHX4L	SD	12/02/24 20:01	MS fail for all parameters	Kareem	Not Ok
48	P4933-22	MBHHX4S	MS	12/02/24 20:05	MS fail for all parameters	Kareem	Not Ok
49	P4912-04	MBHHJ4	SAM	12/02/24 20:10		Kareem	OK
50	P4912-05	MBHHJ4D	DUP	12/02/24 20:14		Kareem	OK
51	P4912-04L	MBHHJ4L	SD	12/02/24 20:18		Kareem	OK
52	P4912-06	MBHHJ4S	MS	12/02/24 20:23	MS fail for Cu(617.0452ppb), Se(Below RL), Zn(3393.068ppb)	Kareem	OK
53	P4932-03	MBHHQ2D	DUP	12/02/24 20:31		Kareem	OK
54	P4932-02	MBHHQ2	SAM	12/02/24 20:36		Kareem	OK
55	P4932-02L	MBHHQ2L	SD	12/02/24 20:40		Kareem	OK
56	P4932-04	MBHHQ2S	MS	12/02/24 20:45	MS fail for Zn(2524.072ppb)	Kareem	OK

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LCS Standard	
Chk Standard	MP83148,MP83149

57	P4914-11	MBHHK4	SAM	12/02/24 20:49		Kareem	OK
58	P4914-12	MBHHK4D	DUP	12/02/24 20:53		Kareem	OK
59	P4914-11L	MBHHK4L	SD	12/02/24 20:58		Kareem	OK
60	P4914-13	MBHHK4S	MS	12/02/24 21:02	MS fail for Cu(497.7801ppb)	Kareem	OK
61	P4915-08	MBHHM8	SAM	12/02/24 21:06		Kareem	OK
62	P4915-09	MBHHM8D	DUP	12/02/24 21:11		Kareem	OK
63	P4915-08L	MBHHM8L	SD	12/02/24 21:15		Kareem	OK
64	P4915-10	MBHHM8S	MS	12/02/24 21:20	MS fail for Se(Below RL)	Kareem	OK
65	P4915-06	MBHHM6	SAM	12/02/24 21:24		Kareem	OK
66	CCV074	CCV074	CCV	12/02/24 21:29		Kareem	OK
67	CCB074	CCB074	CCB	12/02/24 21:33		Kareem	OK
68	P4933-14	MBHHS4	SAM	12/02/24 21:38		Kareem	OK
69	P4939-01	MBHHS5	SAM	12/02/24 21:42		Kareem	OK
70	P4939-02	MBHHS6	SAM	12/02/24 21:47		Kareem	OK
71	P4939-03	MBHHT6	SAM	12/02/24 21:51		Kareem	OK
72	P4939-04	MBHHT7	SAM	12/02/24 21:55		Kareem	OK
73	P4939-05	MBHHT8	SAM	12/02/24 22:00		Kareem	OK
74	P4939-06	MBHHT9	SAM	12/02/24 22:04		Kareem	OK
75	P4939-07	MBHHW0	SAM	12/02/24 22:08		Kareem	OK

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ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard			
Chk Standard	MP83148,MP83149		

76	P4939-08	MBHHW6	SAM	12/02/24 22:13		Kareem	OK
77	P4939-09	MBHHW7	SAM	12/02/24 22:17		Kareem	OK
78	P4939-13	MBHHX5	SAM	12/02/24 22:22		Kareem	OK
79	P4939-14	MBHHX6	SAM	12/02/24 22:26		Kareem	OK
80	P4939-15	MBHHY5	SAM	12/02/24 22:30		Kareem	OK
81	P4939-16	MBHHY6	SAM	12/02/24 22:35		Kareem	OK
82	P4939-17	MBHHY7	SAM	12/02/24 22:39		Kareem	OK
83	P4939-18	MBHHY8	SAM	12/02/24 22:43		Kareem	OK
84	P4939-19	MBHHY9	SAM	12/02/24 22:48		Kareem	OK
85	P4939-20	MBHHZ0	SAM	12/02/24 22:53		Kareem	OK
86	P4939-21	MBHHZ1	SAM	12/02/24 22:57		Kareem	OK
87	P4939-22	MBHHZ2	SAM	12/02/24 23:02	Cu high	Kareem	Dilution
88	CCV075	CCV075	CCV	12/02/24 23:06		Kareem	OK
89	CCB075	CCB075	CCB	12/02/24 23:10		Kareem	OK
90	P4933-01	MBHHR1	SAM	12/02/24 23:15		Kareem	OK
91	P4933-02	MBHHR2	SAM	12/02/24 23:19		Kareem	OK
92	P4933-03	MBHHR3	SAM	12/02/24 23:24		Kareem	OK
93	P4933-04	MBHHR4	SAM	12/02/24 23:28		Kareem	OK
94	P4933-05	MBHHR5	SAM	12/02/24 23:32	Mn high	Kareem	Dilution
95	P4933-06	MBHHR6	SAM	12/02/24 23:37		Kareem	OK

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ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard			
Chk Standard	MP83148,MP83149		

96	P4933-07	MBHHR7	SAM	12/02/24 23:41		Kareem	OK
97	P4933-08	MBHHR8	SAM	12/02/24 23:45		Kareem	OK
98	P4933-09	MBHHR9	SAM	12/02/24 23:50		Kareem	OK
99	P4933-10	MBHHS0	SAM	12/02/24 23:55		Kareem	OK
100	P4933-11	MBHHS1	SAM	12/02/24 23:59		Kareem	OK
101	P4933-12	MBHHS2	SAM	12/03/24 00:03		Kareem	OK
102	P4933-13	MBHHS3	SAM	12/03/24 00:08		Kareem	OK
103	P4933-15	MBHHW9	SAM	12/03/24 00:12		Kareem	OK
104	P4933-16	MBHHX0	SAM	12/03/24 00:16		Kareem	OK
105	P4933-17	MBHHX1	SAM	12/03/24 00:21		Kareem	OK
106	P4933-18	MBHHX2	SAM	12/03/24 00:25	Not use	Kareem	Not Ok
107	P4933-19	MBHHX3	SAM	12/03/24 00:30		Kareem	OK
108	P4912-01	MBHHJ1	SAM	12/03/24 00:34	Not use	Kareem	Not Ok
109	P4912-02	MBHHJ2	SAM	12/03/24 00:38	Not use	Kareem	Not Ok
110	CCV076	CCV076	CCV	12/03/24 00:43		Kareem	OK
111	CCB076	CCB076	CCB	12/03/24 00:47		Kareem	OK
112	P4912-03	MBHHJ3	SAM	12/03/24 00:52	Not use	Kareem	Not Ok
113	P4912-07	MBHHJ5	SAM	12/03/24 00:56	Not use	Kareem	Not Ok
114	P4912-08	MBHHJ6	SAM	12/03/24 01:01	Not use	Kareem	Not Ok
115	P4912-09	MBHHJ7	SAM	12/03/24 01:05	Not use	Kareem	Not Ok

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ICV Standard	MP83143
CCV Standard	MP83146
ICSA Standard	MP83144,MP83145
CRI Standard	
LCS Standard	
Chk Standard	MP83148,MP83149

116	P4912-10	MBHHJ8	SAM	12/03/24 01:09	Not use	Kareem	Not Ok
117	P4912-11	MBHHJ9	SAM	12/03/24 01:14	Not use	Kareem	Not Ok
118	P4912-12	MBHHK0	SAM	12/03/24 01:18	Not use	Kareem	Not Ok
119	P4912-13	MBHHK1	SAM	12/03/24 01:22	Not use	Kareem	Not Ok
120	P4912-14	MBHHK2	SAM	12/03/24 01:27	Not use	Kareem	Not Ok
121	P4912-15	MBHHK3	SAM	12/03/24 01:31	Not use	Kareem	Not Ok
122	P4912-16	MBHHL8	SAM	12/03/24 01:36	Not use	Kareem	Not Ok
123	P4912-17	MBHHL9	SAM	12/03/24 01:40	Not use	Kareem	Not Ok
124	P4912-18	MBHHM0	SAM	12/03/24 01:44	Not use	Kareem	Not Ok
125	P4912-19	MBHHM1	SAM	12/03/24 01:49	Not use	Kareem	Not Ok
126	P4912-20	MBHHM2	SAM	12/03/24 01:53	Not use	Kareem	Not Ok
127	P4912-21	MBHHM3	SAM	12/03/24 01:57	Not use	Kareem	Not Ok
128	P4912-22	MBHHM4	SAM	12/03/24 02:02	Not use	Kareem	Not Ok
129	P4932-01	MBHHQ1	SAM	12/03/24 02:06	Not use	Kareem	Not Ok
130	P4932-05	MBHHQ3	SAM	12/03/24 02:11	Not use	Kareem	Not Ok
131	P4932-06	MBHHQ4	SAM	12/03/24 02:15	Not use	Kareem	Not Ok
132	CCV077	CCV077	CCV	12/03/24 02:19	%RSD fail for Ag, Zn	Kareem	OK
133	CCB077	CCB077	CCB	12/03/24 02:24		Kareem	OK
134	P4932-07	MBHHQ5	SAM	12/03/24 02:28	Not use	Kareem	Not Ok
135	P4932-08	MBHHQ6	SAM	12/03/24 02:33	Not use	Kareem	Not Ok

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ICV Standard	MP83143
CCV Standard	MP83146
ICSA Standard	MP83144,MP83145
CRI Standard	
LCS Standard	
Chk Standard	MP83148,MP83149

136	P4932-09	MBHHQ7	SAM	12/03/24 02:37	Not use	Kareem	Not Ok
137	P4932-10	MBHHQ8	SAM	12/03/24 02:41	Not use	Kareem	Not Ok
138	P4932-11	MBHHQ9	SAM	12/03/24 02:46	Not use	Kareem	Not Ok
139	P4932-12	MBHHP1	SAM	12/03/24 02:50	Not use	Kareem	Not Ok
140	P4932-13	MBHHP2	SAM	12/03/24 02:55	Not use	Kareem	Not Ok
141	P4932-14	MBHHP3	SAM	12/03/24 02:59	Not use	Kareem	Not Ok
142	P4932-15	MBHHP4	SAM	12/03/24 03:03	Not use	Kareem	Not Ok
143	P4932-16	MBHHP5	SAM	12/03/24 03:08	Not use	Kareem	Not Ok
144	P4932-17	MBHHP6	SAM	12/03/24 03:12	Not use	Kareem	Not Ok
145	P4932-18	MBHHP7	SAM	12/03/24 03:17	Not use	Kareem	Not Ok
146	P4932-19	MBHHP8	SAM	12/03/24 03:21	Not use	Kareem	Not Ok
147	P4932-20	MBHHP9	SAM	12/03/24 03:25	Not use	Kareem	Not Ok
148	P4932-21	MBHHQ0	SAM	12/03/24 03:30	Not use	Kareem	Not Ok
149	P4932-22	MBHHR0	SAM	12/03/24 03:34	Not use	Kareem	Not Ok
150	P4914-01	MBHHF2	SAM	12/03/24 03:38	Not use	Kareem	Not Ok
151	P4914-02	MBHHF3	SAM	12/03/24 03:43	Not use	Kareem	Not Ok
152	P4914-03	MBHHF4	SAM	12/03/24 03:47	Not use	Kareem	Not Ok
153	P4914-04	MBHHF5	SAM	12/03/24 03:52	Not use	Kareem	Not Ok
154	CCV078	CCV078	CCV	12/03/24 03:56	%RSD fail for Cr, Ag, Zn	Kareem	OK
155	CCB078	CCB078	CCB	12/03/24 04:00		Kareem	OK

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ICV Standard	MP83143		
CCV Standard	MP83146		
ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard			
Chk Standard	MP83148,MP83149		

156	P4914-05	MBHHF6	SAM	12/03/24 04:05	Not use	Kareem	Not Ok
157	P4914-06	MBHHF7	SAM	12/03/24 04:09	Not use	Kareem	Not Ok
158	P4914-07	MBHHF8	SAM	12/03/24 04:14	Not use	Kareem	Not Ok
159	P4914-08	MBHHF9	SAM	12/03/24 04:18	Not use	Kareem	Not Ok
160	P4914-09	MBHHG0	SAM	12/03/24 04:22	Not use	Kareem	Not Ok
161	P4914-10	MBHHG1	SAM	12/03/24 04:27	Not use	Kareem	Not Ok
162	P4914-14	MBHHK5	SAM	12/03/24 04:31	Not use	Kareem	Not Ok
163	P4914-15	MBHHK6	SAM	12/03/24 04:36	Not use	Kareem	Not Ok
164	P4914-16	MBHHK7	SAM	12/03/24 04:40	Not use	Kareem	Not Ok
165	P4914-17	MBHHK8	SAM	12/03/24 04:44	Not use	Kareem	Not Ok
166	P4914-18	MBHHK9	SAM	12/03/24 04:49	Not use	Kareem	Not Ok
167	P4914-19	MBHHL0	SAM	12/03/24 04:53	Not use	Kareem	Not Ok
168	P4914-20	MBHHL1	SAM	12/03/24 04:57	Not use	Kareem	Not Ok
169	P4914-21	MBHHL2	SAM	12/03/24 05:02	Not use	Kareem	Not Ok
170	P4914-22	MBHHL3	SAM	12/03/24 05:06	Not use	Kareem	Not Ok
171	P4915-01	MBHHL4	SAM	12/03/24 05:11	Not use	Kareem	Not Ok
172	P4915-02	MBHHL5	SAM	12/03/24 05:15	Not use	Kareem	Not Ok
173	P4915-03	MBHHL6	SAM	12/03/24 05:19	Not use	Kareem	Not Ok
174	P4915-04	MBHHL7	SAM	12/03/24 05:24	Not use	Kareem	Not Ok
175	P4915-05	MBHLM5	SAM	12/03/24 05:28	Not use	Kareem	Not Ok

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CCV Standard	MP83146
ICSA Standard	MP83144,MP83145
CRI Standard	
LCS Standard	
Chk Standard	MP83148,MP83149

176	CCV079	CCV079	CCV	12/03/24 05:33		Kareem	OK
177	CCB079	CCB079	CCB	12/03/24 05:37		Kareem	OK
178	P4915-07	MBHHM7	SAM	12/03/24 05:42		Kareem	OK
179	P4915-11	MBHHM9	SAM	12/03/24 05:46		Kareem	OK
180	P4915-12	MBHHN0	SAM	12/03/24 05:50		Kareem	OK
181	P4915-13	MBHHN1	SAM	12/03/24 05:55		Kareem	OK
182	P4915-14	MBHHN2	SAM	12/03/24 05:59		Kareem	OK
183	P4915-15	MBHHN3	SAM	12/03/24 06:03		Kareem	OK
184	P4915-16	MBHHN4	SAM	12/03/24 06:08		Kareem	OK
185	P4915-17	MBHHN5	SAM	12/03/24 06:12		Kareem	OK
186	P4915-18	MBHHN6	SAM	12/03/24 06:17		Kareem	OK
187	P4915-19	MBHHN7	SAM	12/03/24 06:21		Kareem	OK
188	P4915-20	MBHHN8	SAM	12/03/24 06:25		Kareem	OK
189	P4915-21	MBHHN9	SAM	12/03/24 06:30		Kareem	OK
190	P4915-22	MBHHP0	SAM	12/03/24 06:34		Kareem	OK
191	CCV080	CCV080	CCV	12/03/24 06:39		Kareem	OK
192	CCB080	CCB080	CCB	12/03/24 06:43		Kareem	OK
193	P4907-04DL	MBHHE4	SAM	12/03/24 06:48	2X for Ca	Kareem	Confirms
194	P4907-05DL	MBHHE5	SAM	12/03/24 06:52	2X for Ca	Kareem	Confirms
195	P4906-18DL	MBHHA3	SAM	12/03/24 06:57	2X for Ca	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133698

Review By	Sarabjit Jaswal	Review On	12/3/2024 10:24:06 PM
Supervise By	Kareem Khairalla	Supervise On	12/5/2024 8:14:16 PM
STD. NAME	STD REF.#		
ICAL Standard	MP83134,MP83142,MP83140,MP83139,MP83138,MP83137,MP83136		
ICV Standard	MP83143		
CCV Standard	MP83146		
ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard			
Chk Standard	MP83148,MP83149		

196	P4906-19DL	MBHHA4	SAM	12/03/24 07:01	2X for Ca	Kareem	Confirms
197	P4902-01	E29Y8	SAM	12/03/24 07:06	Ca high	Kareem	Dilution
198	P4902-02	E2A12	SAM	12/03/24 07:10		Kareem	OK
199	P4902-03	E2A12D	DUP	12/03/24 07:15		Kareem	OK
200	P4902-02L	E2A12L	SD	12/03/24 07:20		Kareem	OK
201	P4902-04	E2A12S	MS	12/03/24 07:24		Kareem	OK
202	PB165215BL	PBS215	MB	12/03/24 07:29		Kareem	OK
203	PB165215BS	LCS215	LCS	12/03/24 07:33		Kareem	OK
204	CCV081	CCV081	CCV	12/03/24 07:38		Kareem	OK
205	CCB081	CCB081	CCB	12/03/24 07:42		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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	12/10/24 15:54		Kareem	OK
2	S1	S01	CAL2	12/10/24 15:58		Kareem	OK
3	S2	S02	CAL3	12/10/24 16:02		Kareem	OK
4	S3	S03	CAL4	12/10/24 16:06		Kareem	OK
5	S4	S04	CAL5	12/10/24 16:09		Kareem	OK
6	S5	S05	CAL6	12/10/24 16:13		Kareem	OK
7	S6	S06	CAL7	12/10/24 16:17		Kareem	OK
8	ICV014	ICV014	ICV	12/10/24 16:45	Inst. paused for Calibration review	Kareem	OK
9	ICB014	ICB014	ICB	12/10/24 16:51	Inst. paused for review	Kareem	OK
10	ICSA014	ICSA014	ICSA	12/10/24 17:21	Inst. paused for review	Kareem	OK
11	ICSAB014	ICSAB014	ICSAB	12/10/24 17:27		Kareem	OK
12	CCV089	CCV089	CCV	12/10/24 17:48	Inst. paused for review	Kareem	OK
13	CCB089	CCB089	CCB	12/10/24 17:52		Kareem	OK
14	PB165364BL	PBS364	MB	12/10/24 17:56		Kareem	OK
15	PB165351BL	PBS351	MB	12/10/24 18:04		Kareem	OK
16	PB165364BS	LCS364	LCS	12/10/24 18:09		Kareem	OK
17	PB165351BS	LCS351	LCS	12/10/24 18:13		Kareem	OK
18	PB165350BL	PBS350	MB	12/10/24 18:17		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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	PB165350BS	LCS350	LCS	12/10/24 18:22		Kareem	OK
20	CCV090	CCV090	CCV	12/10/24 18:26		Kareem	OK
21	CCB090	CCB090	CCB	12/10/24 18:29		Kareem	OK
22	P5041-01	MBHK78	SAM	12/10/24 18:33		Kareem	OK
23	P5041-02	MBHK78D	DUP	12/10/24 18:37		Kareem	OK
24	P5041-01L	MBHK78L	SD	12/10/24 18:41		Kareem	OK
25	P5041-03	MBHK78S	MS	12/10/24 18:45	MS Fail For Se(Below RL)	Kareem	OK
26	P5042-01	MBHKB0	SAM	12/10/24 18:49	Not Use	Kareem	Not Ok
27	P5042-02	MBHKB0D	DUP	12/10/24 18:53	Not Use	Kareem	Not Ok
28	P5042-01L	MBHKB0L	SD	12/10/24 18:56	Not Use	Kareem	Not Ok
29	P5042-03	MBHKB0S	MS	12/10/24 19:00	Not Use	Kareem	Not Ok
30	P5043-01	MBHKM2	SAM	12/10/24 19:04		Kareem	OK
31	P5043-02	MBHKM2D	DUP	12/10/24 19:08		Kareem	OK
32	P5043-01L	MBHKM2L	SD	12/10/24 19:12		Kareem	OK
33	P5043-03	MBHKM2S	MS	12/10/24 19:16	MS Fail For Ag	Kareem	OK
34	P4977-03	ME29F8	SAM	12/10/24 19:20	Ca High	Kareem	Dilution
35	P4977-04	ME29F8D	DUP	12/10/24 19:23	Ca High	Kareem	Dilution
36	P4977-03L	ME29F8L	SD	12/10/24 19:27	Ca High	Kareem	Dilution
37	P4977-05	ME29F8S	MS	12/10/24 19:31		Kareem	OK
38	P4976-09	ME29E4D	DUP	12/10/24 19:35	Ca High	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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		

39	P4976-08L	ME29E4L	SD	12/10/24 19:39	Ca High	Kareem	Dilution
40	P4976-10	ME29E4S	MS	12/10/24 19:43		Kareem	OK
41	P5040-01	MBHKD6	SAM	12/10/24 19:47		Kareem	OK
42	CCV091	CCV091	CCV	12/10/24 19:51		Kareem	OK
43	CCB091	CCB091	CCB	12/10/24 19:54		Kareem	OK
44	P5040-02	MBHKD6D	DUP	12/10/24 19:58		Kareem	OK
45	P5040-01L	MBHKD6L	SD	12/10/24 20:02		Kareem	OK
46	P5040-03	MBHKD6S	MS	12/10/24 20:06	MS Fail For Se(Below RL)	Kareem	OK
47	P4977-01	ME29F6	SAM	12/10/24 20:10	Ca High	Kareem	Dilution
48	P4977-02	ME29F7	SAM	12/10/24 20:14	Ca High	Kareem	Dilution
49	P4977-06	ME29F9	SAM	12/10/24 20:18	Ca High	Kareem	Dilution
50	P4977-07	ME29G0	SAM	12/10/24 20:21	Ca High	Kareem	Dilution
51	P4977-08	ME29G1	SAM	12/10/24 20:25	Ca High	Kareem	Dilution
52	P4977-09	ME29G2	SAM	12/10/24 20:29	Ca High	Kareem	Dilution
53	P4976-01	ME29D7	SAM	12/10/24 20:33	Ca High	Kareem	Dilution
54	P4976-02	ME29D8	SAM	12/10/24 20:37	Ca High	Kareem	Dilution
55	P4976-03	ME29D9	SAM	12/10/24 20:41	Ca High	Kareem	Dilution
56	P4976-04	ME29E0	SAM	12/10/24 20:45		Kareem	OK
57	P4976-05	ME29E1	SAM	12/10/24 20:48	Ca High	Kareem	Dilution
58	P4976-06	ME29E2	SAM	12/10/24 20:52	Ca High	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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

59	P4976-07	ME29E3	SAM	12/10/24 20:56	Ca High	Kareem	Dilution
60	P4976-08	ME29E4	SAM	12/10/24 21:00	Ca High	Kareem	Dilution
61	P4976-11	ME29E5	SAM	12/10/24 21:04	Ca High	Kareem	Dilution
62	P4976-12	ME29E6	SAM	12/10/24 21:08	Ca High	Kareem	Dilution
63	P4976-13	ME29E7	SAM	12/10/24 21:12	Ca High	Kareem	Dilution
64	CCV092	CCV092	CCV	12/10/24 21:29		Kareem	OK
65	CCB092	CCB092	CCB	12/10/24 21:52	Inst. paused for review	Kareem	OK
66	P4976-14	ME29E8	SAM	12/10/24 21:56	Ca High	Kareem	Dilution
67	P4976-15	ME29E9	SAM	12/10/24 22:00	Ca High	Kareem	Dilution
68	P4976-16	ME29F0	SAM	12/10/24 22:04	Ca High	Kareem	Dilution
69	P4976-17	ME29F1	SAM	12/10/24 22:08	Ca High	Kareem	Dilution
70	P4976-18	ME29F2	SAM	12/10/24 22:12	Ca High	Kareem	Dilution
71	P4976-19	ME29F3	SAM	12/10/24 22:16	Ca High	Kareem	Dilution
72	P4976-20	ME29F4	SAM	12/10/24 22:20	Ca High	Kareem	Dilution
73	P4976-21	ME29F5	SAM	12/10/24 22:23	Ca High	Kareem	Dilution
74	P4880-14	MBHH91	SAM	12/10/24 22:27		Kareem	OK
75	P4880-15	MBHH91D	DUP	12/10/24 22:31		Kareem	OK
76	P4880-14L	MBHH91L	SD	12/10/24 22:35		Kareem	OK
77	P4880-16	MBHH91S	MS	12/10/24 22:39	MS Fail For Ag,Se(Below RL)	Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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

78	P4880-12DL	MBHH89	SAM	12/10/24 22:43	2X For Ca	Kareem	Confirms
79	P4905-02	MBHHA6	SAM	12/10/24 22:46		Kareem	OK
80	P4905-03	MBHHA6D	DUP	12/10/24 22:50		Kareem	OK
81	P4905-02L	MBHHA6L	SD	12/10/24 22:54		Kareem	OK
82	P4905-04	MBHHA6S	MS	12/10/24 22:58	MS Fail For Sb,As(115.87ppb),Ba(2331 .33ppb),Cu(457.90),Se(Bel ow RL),Ag,Zn(2281.14ppb)	Kareem	OK
83	CCV093	CCV093	CCV	12/10/24 23:02		Kareem	OK
84	CCB093	CCB093	CCB	12/10/24 23:05		Kareem	OK
85	P4907-01A	MBHHE1A	PS	12/10/24 23:09	Not Use	Kareem	Not Ok
86	P4912-04A	MBHHJ4A	PS	12/10/24 23:13	PS For Cu(0.012ml m5751,Se-0.07ml mp83617,Zn-0.068ml m5819	Kareem	OK
87	P4912-14	MBHHK2	SAM	12/10/24 23:17		Kareem	OK
88	P4912-15	MBHHK3	SAM	12/10/24 23:21		Kareem	OK
89	P4912-16	MBHHL8	SAM	12/10/24 23:24		Kareem	OK
90	P4912-17	MBHHL9	SAM	12/10/24 23:28		Kareem	OK
91	P4912-18	MBHHM0	SAM	12/10/24 23:32		Kareem	OK
92	P4912-19	MBHHM1	SAM	12/10/24 23:36		Kareem	OK
93	P4912-20	MBHHM2	SAM	12/10/24 23:40		Kareem	OK
94	P4912-21	MBHHM3	SAM	12/10/24 23:43		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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

95	P4912-22	MBHMH4	SAM	12/10/24 23:47		Kareem	OK
96	P4914-11A	MBHHK4A	PS	12/10/24 23:51	PS For Cu(0.01ML M5751-10ML SAMPLE)	Kareem	OK
97	P4915-08A	MBHMH8A	PS	12/10/24 23:55	PS For Se - 0.07ml mp83567-10ml sample	Kareem	OK
98	P4915-01	MBHHL4	SAM	12/10/24 23:58		Kareem	OK
99	P4915-02	MBHHL5	SAM	12/11/24 00:02		Kareem	OK
100	P4915-03	MBHHL6	SAM	12/11/24 00:06		Kareem	OK
101	P4915-04	MBHHL7	SAM	12/11/24 00:10		Kareem	OK
102	P4915-05	MBHMH5	SAM	12/11/24 00:14		Kareem	OK
103	P4915-06	MBHMH6	SAM	12/11/24 00:18	Not Use	Kareem	Not Ok
104	P4932-02	MBHHQ2	SAM	12/11/24 00:22	Not Use	Kareem	Not Ok
105	CCV094	CCV094	CCV	12/11/24 00:25		Kareem	OK
106	CCB094	CCB094	CCB	12/11/24 00:29		Kareem	OK
107	P4932-01	MBHHQ1	SAM	12/11/24 00:33	Not Use	Kareem	Not Ok
108	P4932-05	MBHHQ3	SAM	12/11/24 00:37	Not Use	Kareem	Not Ok
109	P4932-06	MBHHQ4	SAM	12/11/24 00:41	Not Use	Kareem	Not Ok
110	P4932-07	MBHHQ5	SAM	12/11/24 00:44	Not Use	Kareem	Not Ok
111	P4932-08	MBHHQ6	SAM	12/11/24 00:48	Not Use	Kareem	Not Ok
112	P4932-09	MBHHQ7	SAM	12/11/24 00:52	Not Use	Kareem	Not Ok
113	P4932-10	MBHHQ8	SAM	12/11/24 00:56	Not Use	Kareem	Not Ok

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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

114	P4932-11	MBHHQ9	SAM	12/11/24 00:59	Not Use	Kareem	Not Ok
115	P4932-12	MBHHP1	SAM	12/11/24 01:03	Not Use	Kareem	Not Ok
116	P4932-13	MBHHP2	SAM	12/11/24 01:07	Not Use	Kareem	Not Ok
117	P4932-14	MBHHP3	SAM	12/11/24 01:11	Not Use	Kareem	Not Ok
118	P4932-15	MBHHP4	SAM	12/11/24 01:15	Not Use	Kareem	Not Ok
119	P4932-16	MBHHP5	SAM	12/11/24 01:18	Not Use	Kareem	Not Ok
120	P4932-17	MBHHP6	SAM	12/11/24 01:22	Not Use	Kareem	Not Ok
121	P4932-18	MBHHP7	SAM	12/11/24 01:26	Not Use	Kareem	Not Ok
122	P4932-19	MBHHP8	SAM	12/11/24 01:30	Not Use	Kareem	Not Ok
123	P4932-20	MBHHP9	SAM	12/11/24 01:34	Not Use	Kareem	Not Ok
124	P4932-21	MBHHQ0	SAM	12/11/24 01:37	Not Use	Kareem	Not Ok
125	P4932-22	MBHHR0	SAM	12/11/24 01:41	Not Use	Kareem	Not Ok
126	P4933-05DL	MBHHR5	SAM	12/11/24 01:45	5X For Mn	Kareem	Confirms
127	CCV095	CCV095	CCV	12/11/24 01:49		Kareem	OK
128	CCB095	CCB095	CCB	12/11/24 01:52		Kareem	OK
129	P4933-18	MBHHX2	SAM	12/11/24 01:56		Kareem	OK
130	P4933-19	MBHHX3	SAM	12/11/24 02:00		Kareem	OK
131	P4933-20	MBHHX4	SAM	12/11/24 02:04		Kareem	OK
132	P4933-21	MBHHX4D	DUP	12/11/24 02:08		Kareem	OK
133	P4933-20L	MBHHX4L	SD	12/11/24 02:12		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133883

Review By	Sarabjit Jaswal	Review On	12/12/2024 8:19:04 AM
Supervise By	Kareem Khairalla	Supervise On	12/13/2024 7:24:03 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

134	P4933-22	MBHXX4S	MS	12/11/24 02:15	MS Fail for Se(Below RL),Zn(1944.24ppb)	Kareem	OK
135	P4939-10A	MBHHW8A	PS	12/11/24 02:19	PS For Se 0.07ml mp83617	Kareem	OK
136	P4939-22DL	MBHHZ2	SAM	12/11/24 02:23	2X For Cu	Kareem	Confirms
137	P5007-15DL	MBHK00	SAM	12/11/24 02:27	2X For Ca	Kareem	Confirms
138	P5007-10A	MBHJZ7A	PS	12/11/24 02:31	PS For As 0.01ml mp83618	Kareem	OK
139	P5014-12A	MBHJY0A	PS	12/11/24 02:34	PS For As-0.015ml mp83618, Se-0.07ml mp83617	Kareem	OK
140	P5015-17A	MBHKQ6A	PS	12/11/24 02:38	PS For As,Se,Tl,Zn	Kareem	OK
141	P5015-05DL	MBHKK0	SAM	12/11/24 02:42	2X For Pb	Kareem	Confirms
142	P5015-08DL	MBHKK3	SAM	12/11/24 02:46	2X For Ca	Kareem	Confirms
143	P5015-09DL	MBHKK4	SAM	12/11/24 02:50	2X For Ca	Kareem	Confirms
144	P5015-14DL	MBHKQ2	SAM	12/11/24 02:54	2X For Ca	Kareem	Confirms
145	CCV096	CCV096	CCV	12/11/24 02:57		Kareem	OK
146	CCB096	CCB096	CCB	12/11/24 03:01		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567		
LCS Standard			
Chk Standard	MP83513,MP83514		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	12/13/24 11:23		Kareem	OK
2	S1	S01	CAL2	12/13/24 11:27		Kareem	OK
3	S2	S02	CAL3	12/13/24 11:31		Kareem	OK
4	S3	S03	CAL4	12/13/24 11:35		Kareem	OK
5	S4	S04	CAL5	12/13/24 11:39		Kareem	OK
6	S5	S05	CAL6	12/13/24 11:43		Kareem	OK
7	S6	S06	CAL7	12/13/24 11:47		Kareem	OK
8	ICV002	ICV002	ICV	12/13/24 12:40	Inst. paused for calibration review	Kareem	OK
9	ICB002	ICB002	ICB	12/13/24 13:14	Inst. paused for review	Kareem	OK
10	ICSA002	ICSA002	ICSA	12/13/24 13:18		Kareem	OK
11	ICSAB002	ICSAB002	ICSAB	12/13/24 13:22		Kareem	OK
12	CCV007	CCV007	CCV	12/13/24 13:45	Inst. paused for review	Kareem	OK
13	CCB007	CCB007	CCB	12/13/24 13:49		Kareem	OK
14	P4976-01DL	ME29D7	SAM	12/13/24 13:53	2x for Ca	Kareem	Confirms
15	P4976-02DL	ME29D8	SAM	12/13/24 13:56	2x for Ca	Kareem	Confirms
16	P4976-03DL	ME29D9	SAM	12/13/24 14:00	2x for Ca	Kareem	Confirms
17	P4976-05DL	ME29E1	SAM	12/13/24 14:04	2x for Ca	Kareem	Confirms
18	P4976-06DL	ME29E2	SAM	12/13/24 14:08	2x for Ca	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567		
LCS Standard			
Chk Standard	MP83513,MP83514		

19	P4976-07DL	ME29E3	SAM	12/13/24 14:12	2x for Ca	Kareem	Confirms
20	P4976-08DL	ME29E4	SAM	12/13/24 14:16	2x for Ca	Kareem	Confirms
21	P4976-09DL	ME29E4D	DUP	12/13/24 14:20	2x for Ca	Kareem	Confirms
22	P4976-08LDL	ME29E4L	SD	12/13/24 14:24	10x for Ca	Kareem	Confirms
23	P4976-10DL	ME29E4S	MS	12/13/24 14:28	10x for Ca	Kareem	Confirms
24	P4976-11DL	ME29E5	SAM	12/13/24 14:32	2x for Ca	Kareem	Confirms
25	P4976-12DL	ME29E6	SAM	12/13/24 14:36	2x for Ca	Kareem	Confirms
26	P4976-13DL	ME29E7	SAM	12/13/24 14:39	2x for Ca	Kareem	Confirms
27	P4976-14DL	ME29E8	SAM	12/13/24 14:43	2x for Ca	Kareem	Confirms
28	P4976-15DL	ME29E9	SAM	12/13/24 14:47	2x for Ca	Kareem	Confirms
29	P4976-16DL	ME29F0	SAM	12/13/24 14:51	2x for Ca	Kareem	Confirms
30	P4976-17DL	ME29F1	SAM	12/13/24 14:55	2x for Ca	Kareem	Confirms
31	P4976-18DL	ME29F2	SAM	12/13/24 14:59	2x for Ca	Kareem	Confirms
32	P4976-19DL	ME29F3	SAM	12/13/24 15:03	2x for Ca	Kareem	Confirms
33	P4976-20DL	ME29F4	SAM	12/13/24 15:07	2x for Ca	Kareem	Confirms
34	CCV008	CCV008	CCV	12/13/24 15:20		Kareem	OK
35	CCB008	CCB008	CCB	12/13/24 15:24		Kareem	OK
36	P4976-21DL	ME29F5	SAM	12/13/24 15:28	2x for Ca	Kareem	Confirms
37	P4977-01DL	ME29F6	SAM	12/13/24 15:32	2x for Ca	Kareem	Confirms
38	P4977-02DL	ME29F7	SAM	12/13/24 15:36	2x for Ca	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567		
LCS Standard			
Chk Standard	MP83513,MP83514		

39	P4977-03DL	ME29F8	SAM	12/13/24 15:40	2x for Ca	Kareem	Confirms
40	P4977-04DL	ME29F8D	DUP	12/13/24 15:44	2x for Ca	Kareem	Confirms
41	P4977-03LDL	ME29F8L	SD	12/13/24 15:48	10x for Ca	Kareem	Confirms
42	P4977-05DL	ME29F8S	MS	12/13/24 15:52	10x for Ca	Kareem	Confirms
43	P4977-06DL	ME29F9	SAM	12/13/24 15:56	2x for Ca	Kareem	Confirms
44	P4977-07DL	ME29G0	SAM	12/13/24 15:59	2x for Ca	Kareem	Confirms
45	P4977-08DL	ME29G1	SAM	12/13/24 16:03	2x for Ca	Kareem	Confirms
46	P4977-09DL	ME29G2	SAM	12/13/24 16:07	2x for Ca	Kareem	Confirms
47	P4981-10	MBHJA7	SAM	12/13/24 16:11	Ca high	Kareem	Dilution
48	P4981-11	MBHJA8	SAM	12/13/24 16:15		Kareem	OK
49	P4981-12	MBHJA9	SAM	12/13/24 16:19	Ca high	Kareem	Dilution
50	P4981-13	MBHJC4	SAM	12/13/24 16:23		Kareem	OK
51	P4981-14	MBHJC5	SAM	12/13/24 16:27		Kareem	OK
52	P4981-15	MBHJC6	SAM	12/13/24 16:31		Kareem	OK
53	P4981-16	MBHJC7	SAM	12/13/24 16:34	Ca high	Kareem	Dilution
54	P4981-17	MBHJC8	SAM	12/13/24 16:38	Ca high	Kareem	Dilution
55	P4981-21	MBHJD0	SAM	12/13/24 16:42	Ca high	Kareem	Dilution
56	CCV009	CCV009	CCV	12/13/24 17:02		Kareem	OK
57	CCB009	CCB009	CCB	12/13/24 17:05		Kareem	OK
58	P4981-22	MBHJE8	SAM	12/13/24 17:09		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567
LCS Standard	
Chk Standard	MP83513,MP83514

59	P4983-01	MBHJ97	SAM	12/13/24 17:13	Ca high	Kareem	Dilution
60	P4983-02	MBHJC3	SAM	12/13/24 17:17		Kareem	OK
61	P4983-03	MBHJE5	SAM	12/13/24 17:21		Kareem	OK
62	P4983-04	MBHJE6	SAM	12/13/24 17:24	Ca high	Kareem	Dilution
63	P4983-05	MBHJB6	SAM	12/13/24 17:28	Ca high	Kareem	Dilution
64	P4983-06	MBHJE7	SAM	12/13/24 17:32		Kareem	OK
65	P4983-07	MBHJF9	SAM	12/13/24 17:37	Ca high	Kareem	Dilution
66	P4880-14A	MBHH91A	PS	12/13/24 17:40	PS for Se - 0.07ml mp83567-10ml sample	Kareem	OK
67	P5042-01A	MBHKB0A	PS	12/13/24 17:44	Not Use - PS for Se - 0.07ml mp83567-10ml sample	Kareem	Not Ok
68	P5041-01A	MBHK78A	PS	12/13/24 17:48	PS for Se - 0.07ml mp83567-10ml sample	Kareem	OK
69	P5040-01A	MBHKD6A	PS	12/13/24 17:52	PS for Se - 0.07ml mp83567-10ml sample	Kareem	OK
70	P4905-02A	MBHHA6A	PS	12/13/24 17:56	PS for As - 0.0023ml m5801, Ba - 0.047ml m5387, Cu - 0.009ml m5751, Se - 0.07ml mp83567, Zn - 0.046ml m5819 - 10ml sample	Kareem	OK
71	P4907-01A	MBHHE1A	PS	12/13/24 17:59	Not use- PS for Be,Se(0.01ML MP83672,0.07ML MP83673-10ML SAMPLE)	Kareem	Not Ok
72	P4932-02A	MBHHQ2A	PS	12/13/24 18:03	PS for Zn - 0.05ml m5819 - 10ml sample	Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567
LCS Standard	
Chk Standard	MP83513,MP83514

73	P4933-20A	MBHXX4A	PS	12/13/24 18:07	PS for Se - 0.07ml mp83567, Zn - 0.039ml m5819 - 10ml sample	Kareem	OK
74	P4983-08	MBHJG0	SAM	12/13/24 18:11		Kareem	OK
75	P4983-09	MBHJG1	SAM	12/13/24 18:15		Kareem	OK
76	P4983-13	MBHJG3	SAM	12/13/24 18:18	Ca high	Kareem	Dilution
77	P4983-14	MBHJG4	SAM	12/13/24 18:22	Ca high	Kareem	Dilution
78	CCV010	CCV010	CCV	12/13/24 18:32		Kareem	OK
79	CCB010	CCB010	CCB	12/13/24 18:45	Inst. paused for review	Kareem	OK
80	P4983-15	MBHJG5	SAM	12/13/24 18:49	Ca high	Kareem	Dilution
81	P4983-16	MBHJG6	SAM	12/13/24 18:53	Ca high	Kareem	Dilution
82	P4983-17	MBHJG7	SAM	12/13/24 18:57	Ca high	Kareem	Dilution
83	P4983-18	MBHJG8	SAM	12/13/24 19:00	Ca high	Kareem	Dilution
84	P4983-19	MBHJG9	SAM	12/13/24 19:04	Ca high	Kareem	Dilution
85	P4983-20	MBHJH0	SAM	12/13/24 19:08	Ca high	Kareem	Dilution
86	P4983-21	MBHJH1	SAM	12/13/24 19:12		Kareem	OK
87	P4940-16DL	MBHXX8	SAM	12/13/24 19:16	2x for Ca	Kareem	Confirms
88	P4940-17DL	MBHXX8D	DUP	12/13/24 19:20	2x for Ca	Kareem	Confirms
89	P4940-16LDL	MBHXX8L	SD	12/13/24 19:24	10x for Ca	Kareem	Confirms
90	P4940-18DL	MBHXX8S	MS	12/13/24 19:28	2x for Ca	Kareem	Confirms
91	P4963-15DL	MBHJ13	SAM	12/13/24 19:31	5x for Ca	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567		
LCS Standard			
Chk Standard	MP83513,MP83514		

92	P4963-16DL	MBHJ13D	DUP	12/13/24 19:35	5x for Ca	Kareem	Confirms
93	P4963-15LDL	MBHJ13L	SD	12/13/24 19:39	25x for Ca	Kareem	Confirms
94	P4963-17DL	MBHJ13S	MS	12/13/24 19:43	Not USe	Kareem	Not Ok
95	P4964-01DL	MBHJ01	SAM	12/13/24 19:47	2x for Ca	Kareem	Confirms
96	P4964-02DL	MBHJ01D	DUP	12/13/24 19:51	2x for Ca	Kareem	Confirms
97	P4964-01LDL	MBHJ01L	SD	12/13/24 19:55	10x for Ca	Kareem	Confirms
98	P4964-03DL	MBHJ01S	MS	12/13/24 19:59	2x for Ca	Kareem	Confirms
99	P4981-18DL	MBHJC9	SAM	12/13/24 20:02	2x for Ca	Kareem	Confirms
100	CCV011	CCV011	CCV	12/13/24 20:18		Kareem	OK
101	CCB011	CCB011	CCB	12/13/24 20:22		Kareem	OK
102	P4981-19DL	MBHJC9D	DUP	12/13/24 20:26	2x for Ca	Kareem	Confirms
103	P4981-18LDL	MBHJC9L	SD	12/13/24 20:30	10x for Ca	Kareem	Confirms
104	P4981-20DL	MBHJC9S	MS	12/13/24 20:34	2x for Ca	Kareem	Confirms
105	P4932-01	MBHHQ1	SAM	12/13/24 20:38		Kareem	OK
106	P4932-05	MBHHQ3	SAM	12/13/24 20:42		Kareem	OK
107	P4932-06	MBHHQ4	SAM	12/13/24 20:45		Kareem	OK
108	P4932-07	MBHHQ5	SAM	12/13/24 20:49		Kareem	OK
109	P4932-08	MBHHQ6	SAM	12/13/24 20:53		Kareem	OK
110	P4932-09	MBHHQ7	SAM	12/13/24 20:57		Kareem	OK
111	P4932-10	MBHHQ8	SAM	12/13/24 21:00		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567		
LCS Standard			
Chk Standard	MP83513,MP83514		

112	P4932-11	MBHHQ9	SAM	12/13/24 21:04		Kareem	OK
113	P4932-12	MBHHP1	SAM	12/13/24 21:08		Kareem	OK
114	P4932-13	MBHHP2	SAM	12/13/24 21:12		Kareem	OK
115	P4932-14	MBHHP3	SAM	12/13/24 21:16		Kareem	OK
116	P4932-15	MBHHP4	SAM	12/13/24 21:20		Kareem	OK
117	P4932-16	MBHHP5	SAM	12/13/24 21:23		Kareem	OK
118	P4932-17	MBHHP6	SAM	12/13/24 21:27		Kareem	OK
119	P4932-18	MBHHP7	SAM	12/13/24 21:31		Kareem	OK
120	P4932-19	MBHHP8	SAM	12/13/24 21:35		Kareem	OK
121	P4932-20	MBHHP9	SAM	12/13/24 21:39		Kareem	OK
122	CCV012	CCV012	CCV	12/13/24 21:59		Kareem	OK
123	CCB012	CCB012	CCB	12/13/24 22:03		Kareem	OK
124	P4932-21	MBHHQ0	SAM	12/13/24 22:07		Kareem	OK
125	P4932-22	MBHHR0	SAM	12/13/24 22:11		Kareem	OK
126	P4914-01	MBHHF2	SAM	12/13/24 22:15		Kareem	OK
127	P4914-02	MBHHF3	SAM	12/13/24 22:18		Kareem	OK
128	P4914-03	MBHHF4	SAM	12/13/24 22:22		Kareem	OK
129	P4914-04	MBHHF5	SAM	12/13/24 22:26		Kareem	OK
130	P4914-05	MBHHF6	SAM	12/13/24 22:30		Kareem	OK
131	P4914-06	MBHHF7	SAM	12/13/24 22:33		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567		
LCS Standard			
Chk Standard	MP83513,MP83514		

132	P4914-07	MBHHF8	SAM	12/13/24 22:37		Kareem	OK
133	P4914-08	MBHHF9	SAM	12/13/24 22:41		Kareem	OK
134	P4914-09	MBHHG0	SAM	12/13/24 22:45		Kareem	OK
135	P4914-10	MBHHG1	SAM	12/13/24 22:49		Kareem	OK
136	P4914-14	MBHHK5	SAM	12/13/24 22:52		Kareem	OK
137	P4914-15	MBHHK6	SAM	12/13/24 22:56		Kareem	OK
138	P4914-16	MBHHK7	SAM	12/13/24 23:00		Kareem	OK
139	P4914-17	MBHHK8	SAM	12/13/24 23:04		Kareem	OK
140	P4914-18	MBHHK9	SAM	12/13/24 23:08		Kareem	OK
141	P4914-19	MBHHL0	SAM	12/13/24 23:11		Kareem	OK
142	P4914-20	MBHHL1	SAM	12/13/24 23:15		Kareem	OK
143	P4914-21	MBHHL2	SAM	12/13/24 23:19		Kareem	OK
144	CCV013	CCV013	CCV	12/13/24 23:27		Kareem	OK
145	CCB013	CCB013	CCB	12/13/24 23:35	Inst. paused for review	Kareem	OK
146	P4914-22	MBHHL3	SAM	12/13/24 23:39		Kareem	OK
147	P5007-10A	MBHJZ7A	PS	12/13/24 23:42	NOT USE	Kareem	Not Ok
148	P5007-15DL	MBHK00	SAM	12/13/24 23:46	NOT USE	Kareem	Not Ok
149	P5014-12A	MBHJY0A	PS	12/13/24 23:50	NOT USE	Kareem	Not Ok
150	P5015-17A	MBHKQ6A	PS	12/13/24 23:54	NOT USE	Kareem	Not Ok

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567
LCS Standard	
Chk Standard	MP83513,MP83514

151	P4940-16A	MBHHX8A	PS	12/13/24 23:58	PS for Se,Zn(0.07ML MP83673,0.016ML M5819-10ML SAMPLE)	Kareem	OK
152	P4963-15A	MBHJ13A	PS	12/14/24 00:01	PS for Se(0.07ML MP83673-10ML SAMPLE)	Kareem	OK
153	P4964-01A	MBHJ01A	PS	12/14/24 00:05	PS for Se,Zn(0.07ML MP83673,0.033ML M5819-10ML SAMPLE)	Kareem	OK
154	P4981-18A	MBHJC9A	PS	12/14/24 00:09	PS for Se,Zn(0.07ML MP83673,0.016ML M5819-10ML SAMPLE)	Kareem	OK
155	P4983-10A	MBHJG2A	PS	12/14/24 00:13	PS for Se(0.07ML MP83673-10ML SAMPLE)	Kareem	OK
156	P5015-05DL	MBHKK0	SAM	12/14/24 00:17	NOT USE	Kareem	Not Ok
157	P5015-08DL	MBHKK3	SAM	12/14/24 00:21	NOT USE	Kareem	Not Ok
158	P5015-09DL	MBHKK4	SAM	12/14/24 00:25	NOT USE	Kareem	Not Ok
159	P5015-14DL	MBHKQ2	SAM	12/14/24 00:29	NOT USE	Kareem	Not Ok
160	P4963-18DL	MBHJ14	SAM	12/14/24 00:32	Not Use	Kareem	Not Ok
161	P4963-19DL	MBHJ15	SAM	12/14/24 00:36	2x for Ca,Mg, Still Ca high	Kareem	Dilution
162	P4963-20DL	MBHJ16	SAM	12/14/24 00:40	2x for Ca,Mg, Still Ca high	Kareem	Dilution
163	P4963-21DL	MBHJ17	SAM	12/14/24 00:44	Not use	Kareem	Not Ok
164	P4963-22DL	MBHJ18	SAM	12/14/24 00:48	2x for Ca	Kareem	Confirms
165	CCV014	CCV014	CCV	12/14/24 01:00		Kareem	OK
166	CCB014	CCB014	CCB	12/14/24 01:03		Kareem	OK
167	P4981-01DL	MBHJ56	SAM	12/14/24 01:07	2x for Ca	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133949

Review By	Sarabjit Jaswal	Review On	12/16/2024 12:48:54 AM
Supervise By	Mohan Bera	Supervise On	12/16/2024 12:49:43 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	MP83567		
LCS Standard			
Chk Standard	MP83513,MP83514		

168	P4981-02DL	MBHJ57	SAM	12/14/24 01:11	2x for Ca	Kareem	Confirms
169	P4981-03DL	MBHJ58	SAM	12/14/24 01:15	2x for Ca,Mg, Still Ca high	Kareem	Dilution
170	P4981-04DL	MBHJ59	SAM	12/14/24 01:19	2x for Ca,Mg, Still Ca high	Kareem	Dilution
171	P4981-05DL	MBHJ60	SAM	12/14/24 01:23	2x for Ca,Mg, Still Ca high	Kareem	Dilution
172	P4981-06DL	MBHJ61	SAM	12/14/24 01:27	2x for Ca	Kareem	Confirms
173	P4981-07DL	MBHJ62	SAM	12/14/24 01:30	NOT USE	Kareem	Not Ok
174	P4963-18DL2	MBHJ14	SAM	12/14/24 01:34	5x for Ca	Kareem	Confirms
175	P4963-19DL2	MBHJ15	SAM	12/14/24 01:38	5x for Ca	Kareem	Confirms
176	P4963-20DL2	MBHJ16	SAM	12/14/24 01:42	5x for Ca	Kareem	Confirms
177	P4963-21DL2	MBHJ17	SAM	12/14/24 01:46	5x for Ca	Kareem	Confirms
178	P4963-22DL2	MBHJ18	SAM	12/14/24 01:50	NOT USE	Kareem	Not Ok
179	P4981-03DL2	MBHJ58	SAM	12/14/24 01:54	5x for Ca	Kareem	Confirms
180	P4981-04DL2	MBHJ59	SAM	12/14/24 01:57	5x for Ca	Kareem	Confirms
181	P4981-05DL2	MBHJ60	SAM	12/14/24 02:01	5x for Ca	Kareem	Confirms
182	CCV015	CCV015	CCV	12/14/24 02:06		Kareem	OK
183	CCB015	CCB015	CCB	12/14/24 02:10		Kareem	OK