

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133244

Review By	Sarabjit Jaswal	Review On	11/7/2024 11:59:44 PM
Supervise By	Mohan Bera	Supervise On	11/8/2024 12:02:33 AM
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	MP82711		
Chk Standard	MP83148,MP83149		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	10/31/24 14:19		Kareem	OK
2	S1	S01	CAL2	10/31/24 14:23		Kareem	OK
3	S2	S02	CAL3	10/31/24 14:28		Kareem	OK
4	S3	S03	CAL4	10/31/24 14:32		Kareem	OK
5	S4	S04	CAL5	10/31/24 14:37		Kareem	OK
6	S5	S05	CAL6	10/31/24 14:41		Kareem	OK
7	S6	S06	CAL7	10/31/24 14:46		Kareem	OK
8	ICV002	ICV002	ICV	10/31/24 17:12	Inst. paused for calibration review	Kareem	OK
9	ICB002	ICB002	ICB	10/31/24 17:17		Kareem	OK
10	ICSA002	ICSA002	ICSA	10/31/24 17:21		Kareem	OK
11	ICSAB002	ICSAB002	ICSAB	10/31/24 17:26		Kareem	OK
12	CCV009	CCV009	CCV	10/31/24 17:30		Kareem	OK
13	CCB009	CCB009	CCB	10/31/24 17:34		Kareem	OK
14	P4501-01DL	MBHCS8	SAM	10/31/24 17:39	2X for Ca,Mg,Ni,Still Ni high	Kareem	Dilution
15	P4501-02DL	MBHCS9	SAM	10/31/24 17:43	2X for Mg,Ni,Still Ni high	Kareem	Dilution
16	P4501-03DL	MBHCT0	SAM	10/31/24 17:48	2X for Mg,Ni,Still Mg,Ni high	Kareem	Dilution
17	P4501-03DL2	MBHCT0	SAM	10/31/24 17:52	5X for Mg,Ni	Kareem	Confirms
18	P4501-04DL	MBHCT1	SAM	10/31/24 17:57	2X for Ca,Ni	Kareem	Confirms

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19	P4501-05DL	MBHCT2	SAM	10/31/24 18:01	2X for Ca	Kareem	Confirms
20	P4501-06DL	MBHCT3	SAM	10/31/24 18:06	Not used	Kareem	Not Ok
21	P4501-07DL	MBHCT4	SAM	10/31/24 18:10	2X for Ni	Kareem	Confirms
22	P4501-08DL	MBHCT5	SAM	10/31/24 18:14	2X for Ca	Kareem	Confirms
23	P4501-09DL	MBHCT6	SAM	10/31/24 18:24	2X for Ca	Kareem	Confirms
24	P4501-10DL	MBHCT7	SAM	10/31/24 18:29	2X for Ca	Kareem	Confirms
25	P4501-11DL	MBHCT8	SAM	10/31/24 18:33	2X for Ca	Kareem	Confirms
26	P4501-12DL	MBHCT9	SAM	10/31/24 18:38	2X for Ca	Kareem	Confirms
27	P4501-13DL	MBHCW0	SAM	10/31/24 18:42	2X for Ca	Kareem	Confirms
28	P4501-14DL	MBHCW0D	DUP	10/31/24 18:46	2X for Ca	Kareem	Confirms
29	P4501-15DL	MBHCW0S	MS	10/31/24 18:51	2X for Ca	Kareem	Confirms
30	P4501-13LDL	MBHCW0L	SD	10/31/24 18:55	2X for Ca	Kareem	Confirms
31	P4501-16DL	MBHCW1	SAM	10/31/24 18:59	2X for Ca	Kareem	Confirms
32	P4501-17DL	MBHCW2	SAM	10/31/24 19:04	2X for Ni	Kareem	Confirms
33	P4501-18DL	MBHCW3	SAM	10/31/24 19:08	2X for Ni	Kareem	Confirms
34	CCV010	CCV010	CCV	10/31/24 19:13		Kareem	OK
35	CCB010	CCB010	CCB	10/31/24 19:17		Kareem	OK
36	P4501-19DL	MBHCW4	SAM	10/31/24 19:21	2X for Ni	Kareem	Confirms
37	P4501-20DL	MBHCW5	SAM	10/31/24 19:26	2X for Ni	Kareem	Confirms
38	P4501-21DL	MBHCW6	SAM	10/31/24 19:30	5X for Ca	Kareem	Confirms

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CRI Standard			
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Chk Standard	MP83148,MP83149		

39	P4501-22DL	MBHCW7	SAM	10/31/24 19:35	5X for Ca	Kareem	Confirms
40	P4497-01	MBHCY5	SAM	10/31/24 19:39	Ca high	Kareem	Dilution
41	P4497-02	MBHCZ5	SAM	10/31/24 19:44	Ca high	Kareem	Dilution
42	P4497-03	MBHDA3	SAM	10/31/24 19:48	Ca,Mg,Ni high	Kareem	Dilution
43	P4497-04	MBHDA4	SAM	10/31/24 19:53	Ca,Ni high	Kareem	Dilution
44	P4497-05	MBHDA5	SAM	10/31/24 19:57	Ca,Ni high	Kareem	Dilution
45	P4497-06	MBHDA6	SAM	10/31/24 20:01	Ca high	Kareem	Dilution
46	P4497-07	MBHDA7	SAM	10/31/24 20:06		Kareem	OK
47	P4497-08	MBHDB3	SAM	10/31/24 20:10	Ca high	Kareem	Dilution
48	P4497-09	MBHDB4	SAM	10/31/24 20:15	Ca high	Kareem	Dilution
49	P4497-10	MBHDB5	SAM	10/31/24 20:19	Ca high	Kareem	Dilution
50	P4497-11	MBHDB6	SAM	10/31/24 20:24	Ca high	Kareem	Dilution
51	P4497-12	MBHDB7	SAM	10/31/24 20:28	Ca high	Kareem	Dilution
52	P4497-13	MBHDB8	SAM	10/31/24 20:33	Ca,Mg,Ni high	Kareem	Dilution
53	P4497-14	MBHDB9	SAM	10/31/24 20:37	Ca,Ni high	Kareem	Dilution
54	P4497-15	MBHDC0	SAM	10/31/24 20:42	Ca,Ni high	Kareem	Dilution
55	P4497-16	MBHDC1	SAM	10/31/24 20:46	Ca high	Kareem	Dilution
56	CCV011	CCV011	CCV	10/31/24 20:51		Kareem	OK
57	CCB011	CCB011	CCB	10/31/24 20:55		Kareem	OK
58	P4497-17	MBHDC2	SAM	10/31/24 20:59	Ca,Ni high	Kareem	Dilution

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Chk Standard	MP83148,MP83149

59	P4497-18	MBHDC8	SAM	10/31/24 21:04	Mg,Ni high	Kareem	Dilution
60	P4497-19	MBHDC9	SAM	10/31/24 21:08	Ni high	Kareem	Dilution
61	P4497-20	MBHDD0	SAM	10/31/24 21:12	Ca high	Kareem	Dilution
62	P4497-21	MBHDD0D	DUP	10/31/24 21:17	Ca high,Fail for many parameter	Kareem	Dilution
63	P4497-22	MBHDD0S	MS	10/31/24 21:21	Ca high,Fail for As(Below RL),Ni(2739.70ppb),Se(Below RL),Tl(Below RL),Zn(683.0168ppb)	Kareem	Dilution
64	P4497-20L	MBHDD0L	SD	10/31/24 21:26	Ca high	Kareem	Dilution
65	PB164486BL	PBS486	MB	10/31/24 21:30		Kareem	OK
66	PB164486BS	LCS486	LCS	10/31/24 21:35		Kareem	OK
67	P4500-01	MBHCN1	SAM	10/31/24 21:39		Kareem	OK
68	P4500-02	MBHCN2	SAM	10/31/24 21:43		Kareem	OK
69	P4500-03	MBHCN3	SAM	10/31/24 21:48	Ca high	Kareem	Dilution
70	P4500-04	MBHCN4	SAM	10/31/24 21:52	Ca high	Kareem	Dilution
71	P4500-05	MBHCN5	SAM	10/31/24 21:57	Ca high	Kareem	Dilution
72	P4500-06	MBHCN6	SAM	10/31/24 22:01	Ca high	Kareem	Dilution
73	P4500-07	MBHCN7	SAM	10/31/24 22:06	Ca high	Kareem	Dilution
74	P4500-08	MBHCN8	SAM	10/31/24 22:10	Ca high	Kareem	Dilution
75	P4500-09	MBHCN9	SAM	10/31/24 22:15		Kareem	OK
76	P4500-10	MBHCP0	SAM	10/31/24 22:19	Ca,Ni high	Kareem	Dilution

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Chk Standard	MP83148,MP83149

77	P4500-11	MBHCP0D	DUP	10/31/24 22:24	Ca,Ni high	Kareem	Dilution
78	CCV012	CCV012	CCV	10/31/24 22:28		Kareem	OK
79	CCB012	CCB012	CCB	10/31/24 22:32		Kareem	OK
80	P4500-12	MBHCP0S	MS	10/31/24 22:37	Ca,Ni high,Fail for As(Below RL),Pb(9.6817ppb),TI(Below RL)	Kareem	Dilution
81	P4500-10L	MBHCP0L	SD	10/31/24 22:41	Ca,Ni high	Kareem	Dilution
82	P4500-13	MBHCP1	SAM	10/31/24 22:45		Kareem	OK
83	P4500-14	MBHCP2	SAM	10/31/24 22:50		Kareem	OK
84	P4500-15	MBHCP3	SAM	10/31/24 22:54	Ca high	Kareem	Dilution
85	P4500-16	MBHCP4	SAM	10/31/24 22:59	Ca,Ni high	Kareem	Dilution
86	P4500-17	MBHCP5	SAM	10/31/24 23:03		Kareem	OK
87	P4500-18	MBHCP6	SAM	10/31/24 23:07	Ca high	Kareem	Dilution
88	P4500-19	MBHCP7	SAM	10/31/24 23:12		Kareem	OK
89	P4500-20	MBHCX2	SAM	10/31/24 23:16	Ca high	Kareem	Dilution
90	P4500-21	MBHCX3	SAM	10/31/24 23:21		Kareem	OK
91	P4500-22	MBHCZ6	SAM	10/31/24 23:25	Ni high	Kareem	Dilution
92	PB164543BL	PBS543	MB	10/31/24 23:30		Kareem	OK
93	PB164543BS	LCS543	LCS	10/31/24 23:34		Kareem	OK
94	P4499-01	MBHCJ7	SAM	10/31/24 23:39	Ca high	Kareem	Dilution

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ICV Standard	MP83143		
CCV Standard	MP83146		
ICSA Standard	MP83144,MP83145		
CRI Standard			
LCS Standard	MP82711		
Chk Standard	MP83148,MP83149		

95	P4499-02	MBHCJ8	SAM	10/31/24 23:43	Ca high	Kareem	Dilution
96	P4499-03	MBHCJ9	SAM	10/31/24 23:48	Ca high	Kareem	Dilution
97	P4499-04	MBHCK0	SAM	10/31/24 23:52	Ca high	Kareem	Dilution
98	P4499-05	MBHCK1	SAM	10/31/24 23:56	Ca high	Kareem	Dilution
99	P4499-06	MBHCK2	SAM	11/01/24 00:01	Ca high	Kareem	Dilution
100	CCV013	CCV013	CCV	11/01/24 00:05		Kareem	OK
101	CCB013	CCB013	CCB	11/01/24 00:09		Kareem	OK
102	P4499-07	MBHCK8	SAM	11/01/24 00:14	Ca high	Kareem	Dilution
103	P4499-08	MBHCK9	SAM	11/01/24 00:19	Mg,Ni high	Kareem	Dilution
104	P4499-09	MBHCL0	SAM	11/01/24 00:23	Mg,Ni high	Kareem	Dilution
105	P4499-10	MBHCL1	SAM	11/01/24 00:27	Mg,Ni high	Kareem	Dilution
106	P4499-11	MBHCL2	SAM	11/01/24 00:32	Ca,Ni high	Kareem	Dilution
107	P4499-12	MBHCY0	SAM	11/01/24 00:36	Ca high	Kareem	Dilution
108	P4499-13	MBHCL8	SAM	11/01/24 00:41	Mg,Ni high	Kareem	Dilution
109	P4499-14	MBHCL9	SAM	11/01/24 00:45	Ca,Ni high	Kareem	Dilution
110	P4499-15	MBHCM0	SAM	11/01/24 00:49	Ca high	Kareem	Dilution
111	P4499-16	MBHCM1	SAM	11/01/24 00:54	Ca high	Kareem	Dilution
112	P4499-17	MBHCM2	SAM	11/01/24 00:58	Ca high	Kareem	Dilution
113	P4499-18	MBHCM8	SAM	11/01/24 01:03	Ca high	Kareem	Dilution
114	P4499-19	MBHCM9	SAM	11/01/24 01:07	Ca high	Kareem	Dilution

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CRI Standard			
LCS Standard	MP82711		
Chk Standard	MP83148,MP83149		

115	P4499-20	MBHCN0	SAM	11/01/24 01:12	Ca,Mg,Ni high	Kareem	Dilution
116	P4499-21	MBHCN0D	DUP	11/01/24 01:16	Ca,Mg,Ni high,Fail for many parameter	Kareem	Dilution
117	P4499-22	MBHCN0S	MS	11/01/24 01:21	Ca,Mg,Ni high,Fail for many parameter	Kareem	Dilution
118	P4499-20L	MBHCN0L	SD	11/01/24 01:25	Ca,Mg,Ni high	Kareem	Dilution
119	PB164536BL	PBS536	MB	11/01/24 01:30		Kareem	OK
120	PB164536BS	LCS536	LCS	11/01/24 01:34		Kareem	OK
121	P4498-01	MBHDD1	SAM	11/01/24 01:39		Kareem	OK
122	CCV014	CCV014	CCV	11/01/24 01:43		Kareem	OK
123	CCB014	CCB014	CCB	11/01/24 01:47		Kareem	OK
124	P4498-02	MBHDD2	SAM	11/01/24 01:52	Ca high	Kareem	Dilution
125	P4498-03	MBHDD8	SAM	11/01/24 01:56	Ca,Mg,Ni high	Kareem	Dilution
126	P4498-04	MBHDD9	SAM	11/01/24 02:01	Ca,Ni high	Kareem	Dilution
127	P4498-05	MBHDE0	SAM	11/01/24 02:05	Ca high	Kareem	Dilution
128	P4498-06	MBHDE1	SAM	11/01/24 02:10	Ni high	Kareem	Dilution
129	P4498-07	MBHDE2	SAM	11/01/24 02:14	Ni high	Kareem	Dilution
130	P4498-08	MBHDE8	SAM	11/01/24 02:19	Ca high	Kareem	Dilution
131	P4498-09	MBHDE9	SAM	11/01/24 02:23	Ca high	Kareem	Dilution
132	P4498-10	MBHDF0	SAM	11/01/24 02:28	Ni high	Kareem	Dilution
133	P4498-11	MBHDF0D	DUP	11/01/24 02:32	Ni high	Kareem	Dilution

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CRI Standard			
LCS Standard	MP82711		
Chk Standard	MP83148,MP83149		

134	P4498-12	MBHDF0S	MS	11/01/24 02:36	Ni high,Fail for As(Below RL),Pb(125.063ppb),Se(Be low RL),Ti(Below RL)	Kareem	Dilution
135	P4498-10L	MBHDF0L	SD	11/01/24 02:41	Ni High	Kareem	Dilution
136	P4498-13	MBHDF1	SAM	11/01/24 02:45	Ca high	Kareem	Dilution
137	P4498-14	MBHDF2	SAM	11/01/24 02:50	Ca high	Kareem	Dilution
138	P4498-15	MBHCH8	SAM	11/01/24 02:54	Ca,Ni high	Kareem	Dilution
139	P4498-16	MBHCH9	SAM	11/01/24 02:59	Ni high	Kareem	Dilution
140	P4498-17	MBHCJ0	SAM	11/01/24 03:03		Kareem	OK
141	P4498-18	MBHCJ1	SAM	11/01/24 03:08		Kareem	OK
142	P4498-19	MBHCJ2	SAM	11/01/24 03:12		Kareem	OK
143	P4498-20	MBHCJ3	SAM	11/01/24 03:16	Ca,Ni high	Kareem	Dilution
144	CCV015	CCV015	CCV	11/01/24 03:21		Kareem	OK
145	CCB015	CCB015	CCB	11/01/24 03:25		Kareem	OK
146	P4498-21	MBHCJ5	SAM	11/01/24 03:30	Ca high	Kareem	Dilution
147	P4498-22	MBHCJ6	SAM	11/01/24 03:34	Ca high	Kareem	Dilution
148	PB164535BL	PBS535	MB	11/01/24 03:39		Kareem	OK
149	PB164535BS	LCS535	LCS	11/01/24 03:43		Kareem	OK
150	CCV016	CCV016	CCV	11/01/24 03:48		Kareem	OK
151	CCB016	CCB016	CCB	11/01/24 03:52		Kareem	OK