

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122		
LCS Standard	MP83141		
Chk Standard	MP83148,MP83149		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	11/18/24 06:56		Kareem	OK
2	S1	S01	CAL2	11/18/24 07:00		Kareem	OK
3	S2	S02	CAL3	11/18/24 07:05		Kareem	OK
4	S3	S03	CAL4	11/18/24 07:09		Kareem	OK
5	S4	S04	CAL5	11/18/24 07:13		Kareem	OK
6	S5	S05	CAL6	11/18/24 07:18		Kareem	OK
7	S6	S06	CAL7	11/18/24 07:22		Kareem	OK
8	ICV004	ICV004	ICV	11/18/24 07:56	Inst. paused for calibration review	Kareem	OK
9	ICB004	ICB004	ICB	11/18/24 08:00		Kareem	OK
10	ICSA004	ICSA004	ICSA	11/18/24 08:05		Kareem	OK
11	ICSAB004	ICSAB004	ICSAB	11/18/24 08:09		Kareem	OK
12	CCV020	CCV020	CCV	11/18/24 08:14		Kareem	OK
13	CCB020	CCB020	CCB	11/18/24 08:18		Kareem	OK
14	PB164933BL	PBS933	MB	11/18/24 08:23		Kareem	OK
15	PB164933BS	LCS933	LCS	11/18/24 08:27		Kareem	OK
16	PB164949BL	PBW949	MB	11/18/24 08:32		Kareem	OK
17	PB164948BL	PBS948	MB	11/18/24 08:41		Kareem	OK
18	PB164948BS	LCS948	LCS	11/18/24 08:45		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122
LCS Standard	MP83141
Chk Standard	MP83148,MP83149

19	PB164934BL	PBS934	MB	11/18/24 08:50		Kareem	OK
20	PB164934BS	LCS934	LCS	11/18/24 08:54		Kareem	OK
21	PB164949BS	LCS949	LCS	11/18/24 09:03		Kareem	OK
22	P4607-12DL	MCC0P6	SAM	11/18/24 09:17	2x for Pb	Kareem	Confirms
23	P4607-15DL	MCC0P9	SAM	11/18/24 09:21	2x for Fe	Kareem	Confirms
24	P4655-20	MC0VH7	SAM	11/18/24 09:25		Kareem	OK
25	P4655-21	MC0VH7D	DUP	11/18/24 09:30		Kareem	OK
26	P4655-20L	MC0VH7L	SD	11/18/24 09:34		Kareem	OK
27	P4655-22	MC0VH7S	MS	11/18/24 09:38	MS fail for As(149.68ppb),Cu(992.51p pb),Mn(4470.37ppb),Zn(30 94.62ppb) & Se,Ag (Below RL)	Kareem	OK
28	P4755-15	MC0DA9	SAM	11/18/24 09:43		Kareem	OK
29	P4755-16	MC0DA9D	DUP	11/18/24 09:47		Kareem	OK
30	P4755-15L	MC0DA9L	SD	11/18/24 09:52		Kareem	OK
31	P4755-17	MC0DA9S	MS	11/18/24 09:56		Kareem	OK
32	CCV021	CCV021	CCV	11/18/24 10:01		Kareem	OK
33	CCB021	CCB021	CCB	11/18/24 10:05		Kareem	OK
34	P4688-10	MC0VM0	SAM	11/18/24 10:10		Kareem	OK
35	P4688-11	MC0VM0D	DUP	11/18/24 10:14		Kareem	OK
36	P4688-10L	MC0VM0L	SD	11/18/24 10:18		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122
LCS Standard	MP83141
Chk Standard	MP83148,MP83149

37	P4688-12	MC0VM0S	MS	11/18/24 10:23	MS fail for Zn(1811.68ppb) & Se,Ag (Below RL)	Kareem	OK
38	P4656-03	MC0VM0	SAM	11/18/24 10:27		Kareem	OK
39	P4656-04	MC0VM0D	DUP	11/18/24 10:32		Kareem	OK
40	P4656-03L	MC0VM0L	SD	11/18/24 10:36		Kareem	OK
41	P4656-05	MC0VM0S	MS	11/18/24 10:40	MS fail for As(253.19ppb),Zn(2545.87 ppb) & Se,Ag (Below RL)	Kareem	OK
42	P4728-01	MBH9B8	SAM	11/18/24 10:45	Mn high	Kareem	Dilution
43	P4728-02	MBH9B8D	DUP	11/18/24 10:49	Mn high	Kareem	Dilution
44	P4728-01L	MBH9B8L	SD	11/18/24 10:53	Mn high	Kareem	Dilution
45	P4728-03	MBH9B8S	MS	11/18/24 10:58	Mn high, MS fail for Se (Below RL)	Kareem	Dilution
46	P4750-13	MBH9E6	SAM	11/18/24 11:02		Kareem	OK
47	P4750-14	MBH9E6D	DUP	11/18/24 11:07		Kareem	OK
48	P4750-13L	MBH9E6L	SD	11/18/24 11:11		Kareem	OK
49	P4750-15	MBH9E6S	MS	11/18/24 11:15	MS fail for Se (Below RL)	Kareem	OK
50	P4655-01	MC0VD3	SAM	11/18/24 11:20		Kareem	OK
51	P4655-02	MC0VE1	SAM	11/18/24 11:24		Kareem	OK
52	P4655-03	MC0VE2	SAM	11/18/24 11:29		Kareem	OK
53	P4655-04	MC0VE7	SAM	11/18/24 11:33		Kareem	OK
54	CCV022	CCV022	CCV	11/18/24 11:37		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122		
LCS Standard	MP83141		
Chk Standard	MP83148,MP83149		

55	CCB022	CCB022	CCB	11/18/24 11:42		Kareem	OK
56	P4655-05	MC0VE8	SAM	11/18/24 11:46		Kareem	OK
57	P4655-06	MC0VE9	SAM	11/18/24 11:51		Kareem	OK
58	P4655-07	MC0VF0	SAM	11/18/24 11:55		Kareem	OK
59	P4655-08	MC0VF1	SAM	11/18/24 12:00		Kareem	OK
60	P4655-09	MC0VF5	SAM	11/18/24 12:04		Kareem	OK
61	P4655-10	MC0VF6	SAM	11/18/24 12:08		Kareem	OK
62	P4655-11	MC0VG6	SAM	11/18/24 12:13		Kareem	OK
63	P4655-12	MC0VG7	SAM	11/18/24 12:17		Kareem	OK
64	P4655-13	MC0VG8	SAM	11/18/24 12:22		Kareem	OK
65	P4655-14	MC0VG9	SAM	11/18/24 12:26		Kareem	OK
66	P4655-15	MC0VH0	SAM	11/18/24 12:30		Kareem	OK
67	P4655-16	MC0VJ1	SAM	11/18/24 12:35		Kareem	OK
68	P4655-17	MC0VH1	SAM	11/18/24 12:39		Kareem	OK
69	P4655-18	MC0VH2	SAM	11/18/24 12:44		Kareem	OK
70	P4655-19	MC0VH3	SAM	11/18/24 12:48	Ba,Zn high	Kareem	Dilution
71	P4755-01	MC0D37	SAM	11/18/24 12:52		Kareem	OK
72	P4755-02	MC0D43	SAM	11/18/24 12:57		Kareem	OK
73	P4755-03	MC0D49	SAM	11/18/24 13:01		Kareem	OK
74	P4755-04	MC0D55	SAM	11/18/24 13:06		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122		
LCS Standard	MP83141		
Chk Standard	MP83148,MP83149		

75	P4755-05	MC0D63	SAM	11/18/24 13:10		Kareem	OK
76	CCV023	CCV023	CCV	11/18/24 13:15		Kareem	OK
77	CCB023	CCB023	CCB	11/18/24 13:19		Kareem	OK
78	P4755-06	MC0D65	SAM	11/18/24 13:24		Kareem	OK
79	P4755-07	MC0D67	SAM	11/18/24 13:28		Kareem	OK
80	P4755-08	MC0DA7	SAM	11/18/24 13:33		Kareem	OK
81	P4755-09	MC0D94	SAM	11/18/24 13:37		Kareem	OK
82	P4755-10	MC0DA0	SAM	11/18/24 13:42		Kareem	OK
83	P4755-11	MC0DA6	SAM	11/18/24 13:46		Kareem	OK
84	P4755-12	MC0D73	SAM	11/18/24 13:51		Kareem	OK
85	P4755-13	MC0D79	SAM	11/18/24 13:55		Kareem	OK
86	P4755-14	MC0D88	SAM	11/18/24 13:59		Kareem	OK
87	PB164916TB	LEB916	MB	11/18/24 14:04		Kareem	OK
88	P4688-01	MC0VL1	SAM	11/18/24 14:08		Kareem	OK
89	P4688-02	MC0VL2	SAM	11/18/24 14:13		Kareem	OK
90	P4688-03	MC0VL3	SAM	11/18/24 14:17		Kareem	OK
91	P4688-04	MC0VL4	SAM	11/18/24 14:22		Kareem	OK
92	P4688-05	MC0VL5	SAM	11/18/24 14:26		Kareem	OK
93	P4688-06	MC0VL6	SAM	11/18/24 14:30		Kareem	OK
94	P4688-07	MC0VL7	SAM	11/18/24 14:35		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122		
LCS Standard	MP83141		
Chk Standard	MP83148,MP83149		

95	P4688-08	MC0VL8	SAM	11/18/24 14:39		Kareem	OK
96	P4688-09	MC0VL9	SAM	11/18/24 14:44		Kareem	OK
97	P4688-13	MC0VM1	SAM	11/18/24 14:48		Kareem	OK
98	CCV024	CCV024	CCV	11/18/24 14:52		Kareem	OK
99	CCB024	CCB024	CCB	11/18/24 14:57		Kareem	OK
100	P4688-14	MC0VM2	SAM	11/18/24 15:01		Kareem	OK
101	P4688-15	MC0VM3	SAM	11/18/24 15:06		Kareem	OK
102	P4688-16	MC0VM4	SAM	11/18/24 15:10		Kareem	OK
103	P4688-17	MC0VM5	SAM	11/18/24 15:14		Kareem	OK
104	P4656-01	MC0VH4	SAM	11/18/24 15:19		Kareem	OK
105	P4656-02	MC0VJ0	SAM	11/18/24 15:23		Kareem	OK
106	P4656-06	MC0VM6	SAM	11/18/24 15:28		Kareem	OK
107	P4656-07	MC0VM7	SAM	11/18/24 15:32		Kareem	OK
108	P4657-01	MC0VD6	SAM	11/18/24 15:36		Kareem	OK
109	P4657-02	MC0VH5	SAM	11/18/24 15:41		Kareem	OK
110	P4657-03	MC0VM8	SAM	11/18/24 15:46		Kareem	OK
111	P4728-04	MBH9B9	SAM	11/18/24 15:50	Ca high	Kareem	Dilution
112	P4728-05	MBH9C0	SAM	11/18/24 15:55	Ca high	Kareem	Dilution
113	P4728-06	MBH9C2	SAM	11/18/24 15:59		Kareem	OK
114	P4728-07	MBH9C3	SAM	11/18/24 16:04	Ca high	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122		
LCS Standard	MP83141		
Chk Standard	MP83148,MP83149		

115	P4728-08	MBH9C4	SAM	11/18/24 16:08	Ca high	Kareem	Dilution
116	P4728-09	MBH9D4	SAM	11/18/24 16:13		Kareem	OK
117	P4728-10	MBH9D5	SAM	11/18/24 16:17	Ca high	Kareem	Dilution
118	P4728-11	MBH9D6	SAM	11/18/24 16:22	Ca high	Kareem	Dilution
119	P4728-12	MBH9F0	SAM	11/18/24 16:26		Kareem	OK
120	CCV025	CCV025	CCV	11/18/24 16:31		Kareem	OK
121	CCB025	CCB025	CCB	11/18/24 16:35		Kareem	OK
122	P4728-13	MBH9F1	SAM	11/18/24 16:40	Ca high	Kareem	Dilution
123	P4728-14	MBH9F2	SAM	11/18/24 16:44	Ca high	Kareem	Dilution
124	P4728-15	MBH9G6	SAM	11/18/24 16:49		Kareem	OK
125	P4728-17	MBH9F4	SAM	11/18/24 16:53		Kareem	OK
126	P4728-18	MBH9F5	SAM	11/18/24 16:58		Kareem	OK
127	P4728-19	MBH9F6	SAM	11/18/24 17:02	Ca high	Kareem	Dilution
128	P4728-20	MBH9F8	SAM	11/18/24 17:07		Kareem	OK
129	P4728-21	MBH9F9	SAM	11/18/24 17:11		Kareem	OK
130	P4728-22	MBH9G0	SAM	11/18/24 17:16	Ca high	Kareem	Dilution
131	P4750-01	MBH9C6	SAM	11/18/24 17:20		Kareem	OK
132	P4750-02	MBH9C7	SAM	11/18/24 17:25	Ca high	Kareem	Dilution
133	P4750-03	MBH9C8	SAM	11/18/24 17:29	Ca high	Kareem	Dilution
134	P4750-04	MBH9D0	SAM	11/18/24 17:34		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122		
LCS Standard	MP83141		
Chk Standard	MP83148,MP83149		

135	P4750-05	MBH9D1	SAM	11/18/24 17:38	Ca high	Kareem	Dilution
136	P4750-06	MBH9D2	SAM	11/18/24 17:43	Ca high	Kareem	Dilution
137	P4750-07	MBH9D8	SAM	11/18/24 17:47		Kareem	OK
138	P4750-08	MBH9D9	SAM	11/18/24 17:52	Ca high	Kareem	Dilution
139	P4750-09	MBH9E0	SAM	11/18/24 17:56	Ca high	Kareem	Dilution
140	P4750-10	MBH9E2	SAM	11/18/24 18:01		Kareem	OK
141	P4750-11	MBH9E3	SAM	11/18/24 18:05		Kareem	OK
142	CCV026	CCV026	CCV	11/18/24 18:10		Kareem	OK
143	CCB026	CCB026	CCB	11/18/24 18:14		Kareem	OK
144	P4750-12	MBH9E4	SAM	11/18/24 18:18	Ca high	Kareem	Dilution
145	P4750-16	MBH9E7	SAM	11/18/24 18:23		Kareem	OK
146	P4750-17	MBH9E8	SAM	11/18/24 18:27		Kareem	OK
147	P4750-18	MBH9G2	SAM	11/18/24 18:32		Kareem	OK
148	P4750-19	MBH9G3	SAM	11/18/24 18:36	Ca high	Kareem	Dilution
149	P4750-20	MBH9G4	SAM	11/18/24 18:41	Ca high	Kareem	Dilution
150	P4750-21	MBH9G7	SAM	11/18/24 18:45		Kareem	OK
151	PB165006BL	PBS006	MB	11/18/24 19:32		Kareem	OK
152	PB165006BS	LCS006	LCS	11/18/24 19:43		Kareem	OK
153	PB164914BL	PBW914	MB	11/18/24 19:48		Kareem	OK
154	PB164914BS	LCS914	LCS	11/18/24 19:52		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122		
LCS Standard	MP83141		
Chk Standard	MP83148,MP83149		

155	PB165007BL	PBS007	MB	11/18/24 19:57		Kareem	OK
156	CCV027	CCV027	CCV	11/18/24 20:01		Kareem	OK
157	CCB027	CCB027	CCB	11/18/24 20:06		Kareem	OK
158	PB165007BS	LCS007	LCS	11/18/24 20:10		Kareem	OK
159	P4728-01DL	MBH9B8	SAM	11/18/24 20:26	2x for Mn	Kareem	Confirms
160	P4728-02DL	MBH9B8D	DUP	11/18/24 20:31	2x for Mn	Kareem	Confirms
161	P4728-01LDL	MBH9B8L	SD	11/18/24 20:35	10x for Mn	Kareem	Confirms
162	P4728-03DL	MBH9B8S	MS	11/18/24 20:40	2x for Mn	Kareem	Confirms
163	P4655-19DL	MC0VH3	SAM	11/18/24 20:44	5x for Ba,Zn	Kareem	Confirms
164	P4728-04DL	MBH9B9	SAM	11/18/24 20:49	5x for Ca	Kareem	Confirms
165	P4728-05DL	MBH9C0	SAM	11/18/24 20:53	5x for Ca	Kareem	Confirms
166	P4728-07DL	MBH9C3	SAM	11/18/24 20:58	5x for Ca	Kareem	Confirms
167	P4728-08DL	MBH9C4	SAM	11/18/24 21:02	5x for Ca	Kareem	Confirms
168	P4728-10DL	MBH9D5	SAM	11/18/24 21:06	5x for Ca	Kareem	Confirms
169	P4728-11DL	MBH9D6	SAM	11/18/24 21:11	5x for Ca	Kareem	Confirms
170	P4728-13DL	MBH9F1	SAM	11/18/24 21:15	5x for Ca	Kareem	Confirms
171	P4728-14DL	MBH9F2	SAM	11/18/24 21:20	5x for Ca	Kareem	Confirms
172	P4728-19DL	MBH9F6	SAM	11/18/24 21:24	NOT USE	Kareem	Not Ok
173	CCV028	CCV028	CCV	11/18/24 21:29		Kareem	OK
174	CCB028	CCB028	CCB	11/18/24 21:33		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB133486

Review By	Sarabjit Jaswal	Review On	11/19/2024 6:43:34 AM
Supervise By	Kareem Khairalla	Supervise On	11/19/2024 9:24:48 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	WP108622,WP108584,MP83122
LCS Standard	MP83141
Chk Standard	MP83148,MP83149

175	P4728-22DL	MBH9G0	SAM	11/18/24 21:38	5x for Ca	Kareem	Confirms
176	P4750-02DL	MBH9C7	SAM	11/18/24 21:42	5x for Ca	Kareem	Confirms
177	P4750-03DL	MBH9C8	SAM	11/18/24 21:47	5x for Ca	Kareem	Confirms
178	P4750-05DL	MBH9D1	SAM	11/18/24 21:51	5x for Ca	Kareem	Confirms
179	P4750-06DL	MBH9D2	SAM	11/18/24 21:56	5x for Ca	Kareem	Confirms
180	P4750-08DL	MBH9D9	SAM	11/18/24 22:00	2x for Ca	Kareem	Confirms
181	P4750-09DL	MBH9E0	SAM	11/18/24 22:04	2x for Ca	Kareem	Confirms
182	P4750-12DL	MBH9E4	SAM	11/18/24 22:09	5x for Ca	Kareem	Confirms
183	P4750-19DL	MBH9G3	SAM	11/18/24 22:13	5x for Ca	Kareem	Confirms
184	P4750-20DL	MBH9G4	SAM	11/18/24 22:18	5x for Ca	Kareem	Confirms
185	CCV029	CCV029	CCV	11/18/24 22:22		Kareem	OK
186	CCB029	CCB029	CCB	11/18/24 22:27		Kareem	OK