

LOOP SAMPLES - K.B.

Chlorophyll Analysis Log

Arctic Program, IOS

Analyst:

Page: /

Date:

Cruise ID: 2009-20

Program:

Ship: LSSL

Cast:

(2009) Date	Station	Sample #	V filtered (L)	V extracted (mL)	F ₀	F _a	Notes
21. Sept	CB-31b	UW12	2.170 -1.230 0.940L				Stored with other Chla samples in -80°C freezer
Sept 22	CB-23a	UW15					filter clogged really fast??
Sept 22	CB-23a	UW17	2.170L -1.050 Start 3:00 Stop 3:20 1.120L				
Sept 23	CB22	UW21	2.170L Start: 1906 Stop: 1926 -1.250L 0.920L				
Sept 23	CB27	UW24	2.170L Start: 03:35 Stop: 08:55 -1.570L 600mL				- going to start filtering longer b/c so little material is accumulating
Sept 24	SINA	UW31	870mL Start: 2:24 Stop: 2:54 UW31 dup 1.235L				- taken right @ end of sampling loop
Sept 24	CB29	UW35	1.02L				
Sept 26	MK3	UW47	1.75L				
Sept 27	MK5	UW48	1.990L				CB296 (MK5)
Sept 28	BL6	UW54	2.170L				
Sept 28	BL8	UW55	2.170L				
Sept 29	CB3	UW62	2.170L				
Sept 30	CB5	UW67	2.170L				
Sept 30	CB4	UW68	2.170L				
Sept 30	CB7	UW72	2.170L				
Sept 30	CB8	UW73	2.180L				
Oct 1	CB9	UW75	2.170L				
Oct 2	CB10	UW80	2.170L				
Oct 2	CB60	UW83	1.950L				CB60 → Fluo on Underway sitting in bucket w/ hose on top - changed to larger bucket w/ hose underneath
Oct 2	CB61	UW85	2.170L				
Oct 4	CB11	UW92	1.880L				
Oct 4	CB12b	UW96	2.17L				
Oct 6	CB16	UW102	2.17L	discard			
Oct 10	ITP	UW104	2.180L - 0.33				CB16 #2
Oct 7	UW110		2.170L				filter run dry - discard?
	UW116		2.170L 1.72				
	117						
	119						
	121						

[illegible]