

BIOTOXIN/DA

Biotoxin Filtration Record Sheet

Cruise: 2025-005

Date: 10 APRIL 2025

Page 11 of 1

Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
10 Apr	26	59	5 min	10.5	17:39	17:47	KY	DA
"	"	"	15 min	1 L	17:56	16:07	KY	
11 APRIL	51	56	15 min	1 L	1:50	2:15	HS	ROSS A+B
11 Apr	80	42	10 min	10.65	12:46	13:08	KY	DA
"	80	42	30 min	500 mL	13:10	14:31	KY/LW	ROSS A+B brown
11 Apr	106	GE01	15 min	106 S	21:31	21:39	LW	DA - grn/brown
"	106	GE01	17 min	500	21:33	22:16	LW	ROSS A+B - brown
12 AP	123A	27	25 min	500	00:45	01:52	HS	ew top of phyto.
	B	1	1					
	DA	1	1	106 S	1	00:53	L	DA
12 APRIL	139	2	FRIDGE FOR 1 HR	106 S	7:00	7:20	HS	DA
	139A	1	BREAKFAST	500 mL	7:00	7:47	1	A Fixed Filtration Rig
12 Apr	190	12	30 min	500 mL	19:33	20:19	KY	↳ nope. still slow.
	190	1	1	106 S	19:37	19:45	LW	DA
"	207	14	15 min	500 mL	22:35	23:22	KY	
"	207	14	25 min	106 S	22:40	22:55	LW	DA
13 APRIL	233	QU39	25 min	100 L	02:45	02:53	HS	A+B* Fixed Filtration
	249DA	22	15 min	106 S	09:50	10:03	HS	DA
	249	22	15 min	1 L	09:55	10:05	HS	A/B
	249	22	25 min	1 L	10:07	10:15	HS	C/D
13 Apr	263	Je09	10 min	1 L	16:08	16:15	KY	A/B
	279A	Je03	10 min	1 L	23:53	00:02	ER	
14 Apr	289	63	"	106 S	14:37	14:43	KY	DA
	289	63	"	1 L	14:43	14:51	1	A+B
	310	adcp	5 min	1 L	17:05	17:11	KY	A+B
	336	72	15 min	106 S	22:31	22:36	KY	DA
	1	"	"	1 L	22:32	22:39	1	A+B
	1	"	20 min	1 L	22:40		1	C+D

* At Stn QU39 Finally got Filtration working properly for 1st time whole cruise.
Do not use Rig plumb...
* Because tree was high phyto we didn't notice @ first.