

HPLC Filtration Record Sheet

<2ug/l :2L bottles

2-5 :1L bottles

>=5 :625ml bottles

Cruise: 2025-005

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Date: 10 APRIL 2025

Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
10-Apr-2025	11A	SC 04	5min	620mL	14:30	14:32	LW/KY	2
10-Apr-2025	11B	SC 04	5min	620mL	14:30	14:32	LW/KY	2
"	26A	59	10min	1985	17:36	17:50	KY	2.5 slower to filter
"	B	↓	↓	↓	↓	17:46	↓	
"	37A	62	10min	1985	21:12	21:18	LW/KY	1
"	B	↓	↓	↓	↓	21:22	"	1
11 APRIL/25	51A	56	10min	1985	1:30	1:45	HS	lost 10mL or more Both Chips Not making
	51B	↓	↓	↓	↓	↓	↓	lost 2-3mL Seal 1/2 - Fixed 0 for next str.
	63A	46	15min	620	8:35	8:40	HS	3 brownish
	63B	↓	↓	↓	↓	↓	↓	
	80A	42	15	620	12:30	12:36	HS	3 brown
	80B	↓	↓	↓	↓	↓	↓	↓
	97A	39	10min	620	16:20	16:24	KY	4 green-brown
	B	↓		626	↓	↓	↓	↓
11 Apr 25	106A	GE01	5min	620	21:20	21:23		2 - brown
	106B	GE01	5min	626	21:20	21:23	LW	2 - brown
12 APRIL	123A	27	15min	626	00:25	00:30	HS	4 brown green
	123B	↓	↓	↓	↓	↓	↓	↓
	139A	2	5min	1065	06:05		HS	2
	B	↓	↓	↓	↓	↓		
	155A	3	10min	1065	07:32	07:38	HS	2
	B	↓	↓	↓	07:32	07:36	↓	sample short 15-20mL loss
	168A	6	10min	1065	10:50	10:55	↓	2
	B	↓	↓	↓	↓	↓	↓	
	190A	12	15min	1065	19:22	19:27	LW	1 (forgot to check time)
	190B	12	15min	1065	19:23	19:28	LW	1 when started, but in 5min
13	218A	16	5min	1065	12:45	12:47	HS	2

B

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