

HPLC Filtration Record Sheet

Cruise: 2025-001 LINE P FEB

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Date: _____

Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
01 MAR	4A	P1	10 min	1985	2329			
	B							
2 MAR	17A	P2	5 min	1985	0249	0255	MB	COLOUR = 1
	B			1985		0255		
	12A			2085		0256		
	B			2121				
	15A			1985				
	B			1985				
	11B		15 min	Bot #6	0313	0319	MB	
	9A			1985				
	9B			1985				
	11A			Bot #2				
	13B			1985				
	13A			1985				
2 Mar	18A	P3	5 min	1985	4:32	4:43	CI	1 a few specs of dust
	18B				4:34	4:43		zoops on A
2 MAR	22A	P4	10 min	1985	09:22	0929	MB	COLOUR = 1
	22B			1985				
	21B			1985				
	21A			Bot #9				
	19			1985				
	24B	P4	20 min	Bot #6	0949	0951	MB	
	24A			1985				
	23B			Bot #2				
	23A			1985				
	20A			1985				

20B

Bot #3

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02 Mar	57A	P5	20 min	1985	17:56	18:02	DC	1
"	57B	P5	20 min	1985	17:56	18:02	DC	slight leak in tubing (<2mm) 1
03 Mar	58A	P7	5 min	1985	01:53	2:02	KC	15 mL lost (tubing popped off manifold) 1
"	58B	P7	5 min	1985	01:53	2:02	KC	1
03 Mar	82A	P8	5 min	1985	08:45	8:55	DML	1
"	82B	P8	5 min	1985	08:45	8:55	DML	1
"	73A	"	5 min	1985	09:00	9:06	"	1
"	73B	"	5 min	1985	09:00	9:06	"	1
"	74A	"	5 min	1985	09:00	9:06	"	1
"	74B	"	5 min	1985	09:00	9:07	"	1
"	75A	"	5 min	1985	9:20	9:27	"	1
"	75B	"	5 min	1985	9:20	9:32	"	1
"	79A	"	5 min	1985	9:20	9:27	"	1
"	79B	"	5 min	1985	9:20	9:27	"	1
"	83A	P9	8 min	1985	12:02	12:10	GIS	1
"	83B	P9	8 min	1985	12:02	12:10	GIS	1
"	84A	P10	7 min	1985	15:44	15:51	GIS	1
"	84B	P10	7 min	1985	15:44	15:51	GIS	1
"	85A	P11	7 min	1985	19:21	19:29	DC	1
"	85B	P11	7 min	1985	19:21	19:29	DC	1
"	76A	P8	6 min	1985	19:56	20:02	GIS	1
"	76B	P8	6 min	1985	19:56	20:02	GIS	1
04 Mar	96A	P12	5 min	1985	00:42	00:50	KC	1
"	96B	P12	5 min	1985	00:42	00:50	KC	1
"	97A	P12	8 min	1985	00:45	00:51	KC	lost ~2 mL (complex) 1
"	97B	P12	8 min	2085	00:45	00:51	KC	1
"	98A	P12	10 min	1985	00:47	00:53	KC	1 small red thing ~3mm

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04 Mar	98B	P12	10min	1985	00:47	00:56	KC	filtered spw due to bead in tubing, remedied half way through
04 Mar	99A	P12	60min*	1985	01:34	01:43	KC	* stored in fridge until filtration
"	99B	"	60min	1985	01:34	01:42	KC	1
"	100A	"	"	1985	01:34	01:43	KC	2 small red spots 1 large black fiber
"	100B	"	"	1985	01:34	01:43	KC	1 leaky manifold (~5 mL loss)
"	101A	"	"	1985	01:35	01:44	KC	1
"	101B	"	"	1985	01:35	01:44	KC	1
"	129A	P13	5min	1985	12:25	12:30	PC	1
"	129B	P13	5min	1985	12:25	12:30	PC	1
"	153A	P14	6min	1985	19:55	20:01	GLS	1
"	153B	P14	6min	1985	19:55	20:01	GLS	1 leaky cup about 15 mL loss
5 Mar	154A	P15	5min	1985	01:56	02:02	CI	1 PRESUMED
	154B	P15	5min	1985	01:56	02:02	CI	1
	179A	P16	5min	1985	13:16	13:24	MG	1
	B							1
	180A							1
	B							1
	181A					13:25		1
	B				13:17			1
05 Mar	182A	P16	45	1985	13:58	14:06	MG	1
	B					"		1
	183A					14:05		1
	B					"		1
	184A					14:06		1
	B				13:59	"		1
	198A	P17		1985	21:08	21:19	GLS	1
	198B	P17		1985	21:08	21:19	GLS	1

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Date: 6 MAR 2025

Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
6 MAR	222A	P18	2min	1985	0400	0405	MB	C=1
	B							
"	223B	P19	1min	1983	9:41	9:47	DC	C=1
	223A	"	1min	1983	9:43	9:48	DC	C=1
7 MAR	258A	P21	1min	1985	0407	0412	MB	C=1
1	B	L	L	1985	L	L	L	LOST ~10 ml C=1
1	282A	P22	6min	1985	12:59	13:05	GLS	1
1	282B	P22	6min	1985	12:59	13:05	GLS	1
1	287A	P23	7min	1985	19:42	19:49	GLS	1
1	287B	P23	7min	1985	19:42	19:49	GLS	1
8 MAR	311A	P24	2min	1985	3:52	3:59	DC	1
	311B	P24	2min	1985	3:52	3:59	DC	1
	312A	P25	2min	1985	10:36	10:44	DC	1
	312B	P25	2min	1985	10:36	10:44	DC	1
	313A	P35	2min	1985	16:19	16:27	DC	1
	313B	P35	2min	1985	16:19	16:27	DC	1
9 MAR	352A	P26	2min	1985	06:22	06:31	KC	2 small red zoops 1
9 MAR	352B	P26	2min	1985	06:22	06:31	KC	1
	351A	P26	4min	1985	06:24	06:33	KC	
	351B	P26	4min	bottle 6	06:24	06:33	KC	
	353A	P26	6min	1985	06:26	06:35	KC	
	353B	P26	6min	1985	06:26	06:35	KC	
	354A		20min	2085	06:51	06:58	CI	1
	354B			1985	06:52	06:57	CI	1
	355A			green	06:53	06:57	CI	1
	355B			1985	06:54	06:59	CI	1
	356B			1985	06:55	07:01	CI	1
	356A			1985	07:00		CI	1

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MARCH 12 2025	388A	14	5min	1985	19:50	19:58	DCost	1
↓	388B	14	5min	1985	19:50	19:58	DCost	1
MARCH 12	405A	12	5min	2085	23:49	23:57	KC	2
"	405B	12	"	1985	23:49	23:56	KC	2
Mar 13	408A	9	2min	1985	0:30	0:37	DC	1
"	408B	9	2min	1985	0:30	0:37	DC	1
Mar 13	412A	6	2min	green tape 1985	01:41	01:58	KC	2-3
"	412B	6	2min	1985	01:41	01:58	KC	2
Mar 13	415A	3	2min	1065	04:16	04:22	KC	2
"	415B	3	2min	1065	04:16	04:22	KC	2
	419A	2	2min	1985	05:25		DL	
"	419B	2	2min	1985	05:25		DL	
Mar 13	422A	24	5min	1985	06:46	06:54	KC	3
	422B	24	5min	1985	06:46	06:54	KC	3
Mar 13	426A	27	2min	green tape 1985	10:49	10:57	KC	2
"	426B	27	2min	1985	10:49	10:57	KC	2
MARCH 13	434A	6401	10min	1985	12:30	12:44	KS	2
	434B	6401	10min	1985	12:30	12:44	KS	2
	437A	39	5min	626	16:18	16:24	GS	2
	437B	39	5min	626	16:18	16:24	GS	2
"	453A	42	10min	1985	20:05	20:14	DCost	~20ml spilled 2
	453B	42	10min	1985	20:05	20:14	DCost	2