

HPLC filtering log

Cruise: 2022-022

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Date	Sample #	Station	Volume	Filter start time	Filter end time	Initials	Comments (colour...)
25 Aug	1 A	SIP5	1040	1822	1830	KY	dark
↓	1 B	↓	↓	1825	↓	MM	↓
25 Aug	13 A	Har059	1040	22:23	22:27	KY	medium-dark
25 Aug	B		↓	↓	↓	↓	green
26 AUG	23A	JF2	1040	0441	0445	MB	Brown-yellow
↓	B	↓	↓	↓	↓	↓	↓
26 AUG	23	JF2	1040	0445	0501	MB	DA
26 AUG	29A	LB01	1040	10:08	1013	JS	yellowy-beige
↓	B	↓	↓	↓	↓	↓	↓
26 AUG	37A	LB02	1040	1038	1047	JS	Brown, beige
	B	↓	↓	↓	↓	↓	↓
26 Aug	37	LB02	1040	↓	1058	↓	DA
26 Aug	40A	LB03	626	11:15	11:18	JS	Dirty Beige
	B	↓	↓	↓	↓	↓	↓
26 Aug	47 A	LB04	626	12:12	12:18	KY	dark
	47 B	↓	↓				
26 Aug	48A	LB05	626	12:45	12:48	MM	medium dark
26 Aug	48 B	LB05	626	12:47	12:50	MM	dripped ~5mL medium-dark
"	56 A	LB06	1040	16:28		KY	
"	B	↓	↓				
"	57 A	LB07	1040	21:02	21:07	MM	light brown
"	57 B	LB07	1040	21:02	21:07	MM	" "

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Date	Sample #	Station	Volume	Filter start time	Filter end time	Initials	Comments (colour...)
27 AUG	59	LB08	1985	0239	0246	MB	↑
	62	↓	1985	↓	↓	↓	↑
	75A	↓	626	↓	0244	↓	LIGHT yellow
	75B	↓	626	↓	↓	↓	↓
	60	↓	1985	↓	0246	↓	↓
27 AUG	78	LB09	1985	0436	0442	JS	light beige
	79	↓	↓	↓	↓	↓	↓
	80	↓	↓	↓	↓	↓	↓
	86A	↓	626	↓	0440	↓	Dirty yellow
	B	↓	↓	↓	↓	↓	↓
27.08	87A	LB10	626	0526	0531	MG	Brown/Yellow THICK
	B	↓	↓	↓	↓		" " "
27.08	98A	LB11	1040	0704	0709	MG	BEIGE
	↓	↓	↓	↓	↓		
27 Aug	113A	LB12	626	0903	0906	JS	Dirty yellow
	B	↓	↓	↓	↓	↓	↓
	113	↓	1040	↓		↓	DA
27 AUG	115A	LB13	1040	0958	1003	MB	Brown - yellow
	B	↓	↓				
27 Aug	133 B	LB14	626	11:57	12:01	BM	not full (short ~30 ml), dark yellow
	133A	LB14	↓	11:52	12:01		short ~30 ml, dark yellow
"	134A	LB15	1040	13:50	13:56	KY	dark orange
	B	↓	↓	↓	↓	↓	

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Date	Sample #	Station	Volume	Filter start time	Filter end time	Initials	Comments (colour...)
Aug 27	135A	LB16	1040 _{ML}	15:55	16:00	MM	light brown
Aug 27	135B	LB16	1040 _{ML}	15:55	16:00	MM	light brown
Aug 28	154A	LC11	1985	01:06	01:13	JS	light beige
	B	↓	↓	↓	↓	↓	↓
AUG 28	176A	LC09	1040	03:58	04:03	MB	LIGHT YELLOW
	B	↓	↓	↓	↓	↓	↓
AUG 28	176	LC09	1040	03:59	04:25	MB	↓
	179	LC08	1985	0750	0756	MB	LIGHT YELLOW
	181	↓	↓	↓	↓	↓	↓
	190A	↓	1040	↓	0755	↓	MORE YELLOW
	190B	↓	↓	↓	↓	↓	↓
	180	↓	1985	↓	0758	↓	LOST ~ 10-20mL LIGHT YELLOW
AUG 28	192	LC06	1985	1015	1021	MB	
	193	↓	↓	↓	↓	↓	
	194	↓	↓	↓	↓	↓	
	198A	↓	626	↓	1018	↓	
	198B	↓	↓	↓	↓	↓	
Aug 28	202	LC04	1985	13:53	13:58	MM	light yellow
	200	LC04	1985	13:55	14:02	↓	light yellow
	199	LC04	1985	13:54	14:01	↓	light brown
	214A	LC04	626	13:57	14:00	MM	medium yellow *filter ripped (all is in tube)
	214B	LC04	626	13:57	14:00	↓	medium yellow

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Date	Sample #	Station	Volume	Filter start time	Filter end time	Initials	Comments (colour...)
Aug 28	223A	LC02	626	15:24	15:29	KY	dark green
Aug 28	223B	LC02	626	15:25	↓	↓	"
Aug 28	223	LC02	1040	15:27	15:47	↓	DA
↓	234A	LC01	626	16:17	16:21	MM	dark yellow/green
↓	234B	↓	626	16:18	16:22	MM	"
↓	239A	LD01	↓	17:47	17:50	MM	
↓	239B	LD01	↓	17:47	17:50	MM	
↓	244	LD02	1040	18:44	19:27	MM	DA dark yellow
↓	244A	LD02	626	18:47	18:50	MM	light brown
↓	244B	↓	↓	18:47	18:50	MM	small spill ~5mL light brown
↓	250A	LD04	↓	20:40	20:43	MM/	dark yellow
↓	250B	↓	↓	20:40	↓	KY	"
↓	258A	LD06	1040	22:52	22:56	MM	light yellow
↓	258B	↓	↓	22:53	22:57	MM	" "
29 AUG	277A	LD08	1985	01:33	01:41	JS	light beige
↓	B	↓	↓	↓	↓	↓	
↓	275	↓	1040		01:53	↓	DA
29.08	300A	LD11	1985	08:07	08:16	MG	Pale yellow
	B	↓	↓	↓	↓		"
29 Aug	311 A	LG09	1985	17:02	17:14	KY	med. orange
↓	B	↓	↓	↓	↓	↓	"
"	329	LG06	1985	23:09	23:54	KY	DA

filter nipple
and pieces
are in tube

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* this point on = CA-55 filters

Date	Sample #	Station	Volume mL	Filter start time	Filter end time	Initials	Comments (colour...)
29 Aug	330A	LG06	626	23:11	23:14	KY	medium - brown
↓	B	↓	↓	↓	↓	↓	↓
30 Aug	340A	LG04	626	01:21	01:22	LH	medium brown
	B	↓	↓	↓	01:23	↓	↓
30 AUG	354A	LG02	1985	0344	0349	MS	yellow
↓	354B	↓	↓	↓	↓	↓	↓
↓	354	↓	1040	↓		↓	↓
30 Aug	363A	LG01	1985	0501	0504	JS	light yellow
↓	B	↓	↓	↓	↓	↓	↓
"	394	LBP7	1985	1827	1843	KY	DA
"	394 A	↓	1985	1828	18:30	KY	filtered really fast
"	↓ B	↓	↓	"	↓		pale yellow
"	413 B	LBP5	626	23:09	23:09	KY	super fast filtering
"	413 A	↓	↓	23:11	23:11	↓	light-medium orange
31 AUG	430A	LBP3	1985	0122	0126	MB	GOOD YELLOW
↓	B	↓	↓	↓	↓	↓	↓
↓	430	↓	1040	↓	0145	↓	DA
↓	453	CS00	1040	21:00	21:12	MM	DA light yellow
↓	453A	↓	1985	21:03	21:06	M	* leak with funnel lost ~100 mL (before filtering) light yellow
↓	453B	↓	1985	21:04	21:07	↓	light yellow
1 SEP	477A	CS07	1040	0335	0336	MB	LIGHT YELLOW
↓	B	↓	↓	↓	↓	↓	↓

B + filter no center

g

~100 mL

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Date	Sample #	Station	Volume	Filter start time	Filter end time	Initials	Comments (colour...)
15 SEP 22	487A	CS04	1985	07:07	07:10	MB	yellow
↓	B	↓	↓	↓	↓	↓	↓
↓	498	CS06	1040	21:43	22:00	MM	DA pale yellow
↓	498A	↓	↓	21:45	21:46	↓	medium yellow
↓	498B	↓	↓	21:45	21:47	↓	" "
2 SEP	517A	CS09	1040	01:53	01:55	MB	LIGHT YELLOW
↓	B	↓	↓	↓	↓	↓	↓
2 SEP	520A	SS5	1985	05:35	05:40	MB	
↓	B	↓	↓	↓	↓	↓	
↓	520	↓	1040	05:38		↓	DA
↓	536A	JS01	↓	21:47	21:48	MM	light yellow
↓	536B	JS01	↓	21:47	21:48	↓	" "
3 SEP	551A	12	1985	08:45	08:51	MB	LIGHT YELLOW
↓	B	↓	↓	↓	08:50	↓	↓
↓	551	↓	1040	↓	10:10	↓	DA
↓	555A	CPF2	1985	12:11	12:16	MM	spill lost ~5mL filter ripped light yellow (all pieces in tube)
↓	555B	CPF2	↓	12:11	12:16	↓	spill lost ~5mL light yellow
↓	559A	CPF1	↓	15:25	15:29	↓	medium yellow
↓	559B	CPF1	↓	15:25	15:29	↓	" "
↓	567A	22	↓	19:54	19:57	↓	
↓	567B	22	↓	19:54	19:57	↓	
↓	571A	28	1040	23:47	23:51	↓	leaking filter (lost ~5mL) light yellow
↓	571B	28	↓	23:46	23:50	↓	light yellow

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