

HPLC filtering log

Cruise: 2024-002

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Date	Sample #	Station	Volume	Filter start time	Filter end time	Initials	Comments (colour...)
23-01-24	12A	Hardy	1985	1026	1034	MG	BEIGE
	B				1035		
25Jan24	28A	JF2	1985	0347	0354	MB	Beige
	B						
25Jan24	34A	P1	1985	1005	1013	MB	
	B			"	"		
25Jan24	43A	P2	2121 ^{#9}	1318	1335	MG	
	B		1985				Beige
	44A	P2	1985				
	B		1985 ^{#6}				
	45A	P2	1985				
	B		1985 ^{#2}				
25Jan24	41A	P2	1985	13:54	14:04		
	B		1985				
	42A	P2	1985				
	B		1985				
	47A	P2	1985				
	B		1985				
25Jan24	59A	P3	1985	1410	1415		Beige
	B	P3	1985	1410	1416		Beige
25Jan24	71A	P4	1985	20:23	2040	MG	Pale Yellow
	B	71A		"	2042		
	74A	P4	1985	"	2041		

*Spilled
~10ml

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25 Jan 24	74B	P4	1985 #6	20:25	20:44	MG	Pale yellow REMOVE BLACK FIBRE 5mm
	77A		Bot #2	"	20:44		↓
	77B		1985	"	20:41		lost ~5ml ↓
25 Jan 24	68A	P4	2083	21:05	21:24	KC	↑
	B		1985		21:21		Pale yellow
	69A		1985		21:23		↓
	B		1985		21:23		
	70A		1985		21:22		↓
	B		1985		21:20		
26 Jan 24	111A	P4	1985	05:36	05:50	MB	Pale yellow
	B	P					↓
	132A	P6		09:24	09:35		filter is light yellow
	B						manifold leaked a little (~10 ml)
26 Jan 24	133A	P7	1985	13:48	14:04	KC	Pale yellow
	B		1985	13:48	14:03		
26 Jan 24	156A	P8	1985	18:05	18:20	MG	Pale yellow
	B	↓	↓			↓	↓
	153A	↓	↓			↓	↓
	B	↓	↓			↓	↓
	150A	↓	↓			↓	↓
	B	↓	↓			↓	↓
	149A	↓	↓	18:30		MG	↓
	B	↓	↓			↓	↓

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26 Jan 2024	148A	P8	1985	1830		MG	Pale yellow
	B	↓	↓			↓	↓
	147A	↓	↓			↓	↓
	B	↓	↓			↓	↓
	158A	P10	1900	23:50	00:10	NB	leaky manifold. ~15mL lost
	158B	P10	1985	23:52	00:10	NB	
27 Jan 2024	199A	P12	1985	1033	1055	MB	PALE YELLOW
	B	↓	↓	↓	↓	↓	Lost ~10mL
↓	200A	↓	↓	↓	↓	↓	
	B	↓	↓	↓	↓	↓	
↓	201B	↓	↓	↓	↓	↓	
↓	A	↓	↓	↓	↓	↓	
27 Jan 24	207B	P12	1985	1105	1116	MB	PALE YELLOW
↓	A	↓	↓	↓	↓	↓	↓
	205B	↓	↓	↓	↓	↓	
	A	↓	↓	↓	↓	↓	
↓	207A	↓	↓	↓	↓	↓	↓
↓	B	↓	↓	↓	↓	↓	
30 Jan 24	256A	P26	1985	12:50	12:58	KC	Very pale yellow
↓	256B		1985	↓	13:01	↓	↓
	255A		2085	↓	12:59	↓	small brown fiber ~4mm
	B		2014	↓	12:59	↓	↓
↓	254A		1985	↓	13:00	↓	↓

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30 Jan 24	254B	P26	1985	12:50	12:59	KC	lost ~10mL (stop came off bottle) very pale yellow
30 Jan 24	260A	P26	1985	13:33	13:42	KC	Pale yellow
	B		1985		13:41		
	263A		2121		13:42		
	B		1985		13:42		
	257A		bot #2		13:42		
	B				13:44		
2 Feb 24	268A	P25	1985	0540	0546	MB	VERY LIGHT YELLOW
	B						
	292A	P24	1985	12:28	12:36	MG	Pale yellow
2 Feb	B	P24	1985	12:28	12:36	MG	Pale yellow
02-02	297A	P23	1985	1803	1814	MG	PALE YELLOW
	B		"	"	"	"	"
2-3 Feb	323A	P22	1985	2355	0004	MB	VERY LIGHT
	B						
3-Feb	324A	P21	1985	0452	0458	Cee	v. light yellow
	B	"					
3 Feb 24	366A	P20	1985	15:40	15:49	KC	V. Pale yellow
	B				15:48		"
	367A		1985		"		Pale yellow
	B		bot #2 1985		15:49		Pale yellow leaky manifold lost ~5-10mL
	368A		1985		15:49		Pale yellow
	B		2085		15:50		"

Date	Sample #	Station	Volume	Filter start time	Filter end time	Initials	Comments (colour...)
3 Feb 24	308A	P20	1985	16:20	16:28	KC	Pale yellow
↓	B	↓	1985	↓	16:29	↓	↓
↓	371A	↓	1985	↓	16:26	↓	↓
↓	B	↓	2121	↓	16:26	↓	↓
↓	373A	↓	1985	↓	16:29	↓	↓
↓	B	↓	794 mL*	16:53	16:58	↓	* Niskin insufficient volume, measured w/grad cylinder
3 Feb 24	377A	P19	1985	22:14	22:24	KC	Pale yellow
"	B	"	2121	"	22:25	↓	"
4 Feb 24	399A	P18	1985	0534	0540	MB	
↓	B	↓	2121	↓	0541	↓	
4 Feb 2024	402A	P17	1985	0919	0925	MB	VERY LIGHT YELLOW
↓	B	↓	↓	↓	↓	↓	
4 Feb 24	411A	P16	1985	14:12	14:19	KC	Pale yellow
↓	B	↓	↓	↓	"	↓	↓
↓	412A	↓	↓	↓	14:20	↓	↓
↓	B	↓	↓	↓	14:19	↓	↓
↓	413A	↓	↓	↓	14:20	↓	dropped folded filter, poss contamination
↓	B	↓	↓	↓	↓	↓	↓
4 Feb 24	414A	P16	1985	14:48	14:56	KC	Pale yellow
↓	B	↓	↓	↓	↓	↓	↓
↓	417A	↓	↓	↓	14:56	↓	↓
↓	B	↓	↓	↓	↓	↓	↓
↓	419A	↓	↓	↓	↓	↓	leaky nub lost ~5 mL

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4 Feb 24	419B	P16	1985	14:48	14:56	KC	Pale Yellow
5 Feb 24		P25				MB	
15 Feb 24	457A	P15	2121	01:21	01:27	LT	pale yellow
↓	457B	P15	1985	01:21	01:27	LT	↓
5 Feb 24	479A	P14	1985	07:52	07:59	MB	Light Yellow
↓	479B	↓	↓	07:52	07:59	MB	↓
5 Feb 24	482A	P13	1985	12:48	12:56	MG	Pale green
↓	B	P13	1985	12:48	12:56	↓	↓
7 Feb 24	487B	Sta 14	1985	06:58	07:05	MB	Light Yellow
↓	A	↓	↓	↓	↓	↓	
7 Feb 24	505A	12	1985	09:49	09:56	CW	pale yellow
	B	↓	↓	↓	09:55	↓	↓
7 Feb 24	508A	9	1985	10:55	11:05	MG	Right Yellow
	B	9	1985	10:55	11:05	MG	Right yellow
7 Feb 24	511A	6	1985	12:16	12:21	KC	Yellow
	B	↓	↓	↓	↓	↓	leaked ~10 mL ↓
7 Feb 24	514A	3	1985	14:37	14:44	KC	light yellow ↓
	B	↓	↓	↓	↓	↓	
07.02	519A	2	1985	15:47	15:54	MG	Light Yellow
	B	↓	↓	↓	↓		" "
7 Feb 24	522A	24	1985	17:01	17:08	KC	light yellow ↓
	B	↓	↓	↓	↓	↓	
7 Feb 24	530A	27	1985	20:54	21:06	KC	leaked ~5 mL light yellow

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