

HPLC filtration record sheet

cruise  
date

2022-002

page

of

6

local local

DATE	sample #	station	elapsed time from collection	volume filtered	filtration start time	filtration finish time	initials	comments/colour
22/02/22	12A	50-135	20 min	1985	12:29	12:52	LH	Light yellow
	12B	↓	↓	↓	↓	12:38	LH	Pale yellow
	14A	↓	↓	↓	↓	12:54	LH	Pale yellow
	14B	↓	↓	↓	↓	12:42	LH	Pale yellow
	20A	↓	↓	↓	↓	12:41	LH	Pale yellow
	20B	↓	↓	↓	↓	12:38	LH	Light yellow
22/02/22	34A	49-135	5 min	1985	2055	2110	LB	
	B	↓	↓	↓	↓	2106	↓	
	40A	↓	↓	↓	↓	2103	↓	Pale yellow
	B	↓	↓	↓	↓	2103	↓	Pale yellow
	30A	↓	↓	↓	↓	2107	↓	Pale yellow
	B	↓	↓	↓	↓	2104	↓	Pale yellow
23/02/22	00A	48-135	5 min	1985	0714	0718	LH	Pale yellow
	B	↓	↓	↓	↓	0718	↓	Pale yellow
	52A	↓	↓	↓	↓	0710	↓	Pale yellow
	B	↓	↓	↓	↓	0720	↓	Pale yellow
	54A	↓	↓	↓	↓	0723	↓	Pale yellow
	B	↓	↓	↓	↓	0720	↓	Pale yellow
23/02/22	80A	47-135	10 min	1985	1534	1540	LH	Pale yellow
	B	↓	↓	↓	↓	1540	↓	Pale yellow
	74A	↓	↓	↓	↓	1541	↓	Pale yellow
	B	↓	↓	↓	↓	1541	↓	Pale yellow
	72A	↓	↓	↓	↓	1542	↓	Pale yellow
	B	↓	↓	↓	↓	1545	↓	Slightly yellow
24/02/22	100A	47-138	10 min	1985	0650	0658	LH	Pale yellow
	B	↓	↓	↓	↓	0658	↓	Pale yellow
	92A	↓	↓	↓	↓	0658	↓	Barely yellow
	B	↓	↓	↓	↓	0658	↓	Pale yellow
	94A	↓	↓	↓	↓	0714	↓	Pale yellow
	B	↓	↓	↓	↓	0658	↓	Pale yellow
24/02/22	120B	48-138	10 min	1985	1523	1529	LH	Pale yellow
	114B	↓	↓	↓	↓	1529	↓	Pale yellow
	114A	↓	↓	↓	↓	1534	↓	Pale yellow
	112B	↓	↓	↓	↓	1539	↓	Pale yellow
	120A	↓	↓	↓	↓	1540	↓	Pale yellow
	112A	↓	↓	↓	↓	1540	↓	Pale yellow

HPLC filtration record sheet

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 date 26-02-2022

DATE	sample #	station	elapsed time from collection	volume filtered	local		initials	comments/colour
					filtration start time	filtration finish time		
26 02 22	132A	49-138	10 min	1785	0921	0932	LH	Slight yellow
	B	↓	↓	↓	↓	0933	↓	Slight yellow
	140A	↓	↓	↓	↓	0935	↓	Pale yellow
	B	↓	↓	↓	↓	0932	↓	Slight yellow
	134A	↓	↓	↓	↓	0933	↓	Slight yellow
	B	↓	↓	↓	↓	0932	↓	Pale yellow
26 02 22	154A	50-138	10 min	1985	1837	1847	LH	Pale yellow
	B	↓	↓	↓	↓	1847	↓	Pale yellow
	160A	↓	↓	↓	↓	1849	↓	Pale yellow
	B	↓	↓	↓	↓	1847	↓	Pale yellow
	152A	↓	↓	↓	↓	1847	↓	Pale yellow
	B	↓	↓	↓	↓	1847	↓	Pale yellow
27 02 22	172A	50-141	10 min	1785	1018	1018	LH	Pale yellow
	B	↓	↓	↓	↓	1021	↓	Pale yellow
	174A	↓	↓	↓	↓	1018	↓	Pale yellow
	B	↓	↓	↓	↓	1018	↓	Pale yellow
	180A	↓	↓	↓	↓	1019	↓	Pale yellow
	B	↓	↓	↓	↓	1021	↓	Pale yellow
27 02 22	194A	49-141	10 min	1785	1844	1851	LH	Pale yellow
	B	↓	↓	↓	↓	1850	↓	Pale yellow
	192A	↓	↓	↓	↓	1852	↓	Pale yellow
	B	↓	↓	↓	↓	1853	↓	Pale yellow
	202A	↓	↓	↓	↓	1854	↓	Pale yellow
	B	↓	↓	↓	↓	1854	↓	Pale yellow
28 02 22	212A	48-141	10 min	1985	0925	0927	LH	Pale yellow
	B	↓	↓	↓	↓	0928	↓	Pale yellow
	214A	↓	↓	↓	↓	0932	↓	Pale yellow
	B	↓	↓	↓	↓	0927	↓	Pale yellow
	220A	↓	↓	↓	↓	0929	↓	Pale yellow
	B	↓	↓	↓	↓	0926	↓	Pale yellow
08 03 22	231A	46-141	10 min	1985	1017	1024	LH	Pale yellow
	B	↓	↓	↓	↓	1024	↓	Pale yellow
	232A	↓	↓	↓	↓	1024	↓	Pale yellow
	B	↓	↓	↓	↓	1025	↓	Pale yellow
	240A	↓	↓	↓	↓	1024	↓	Pale yellow
	B	↓	↓	↓	↓	1028	↓	Pale yellow

HPLC filtration record sheet

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 date 01 MAY 2022

DATE	sample #	station	elapsed time from collection	volume filtered	local		initials	comments/colour
					filtration start time	filtration finish time		
01-03-22	257A	47-144	10 min	1985	2145	2151		Pale yellow
	B	↓	↓	↓	↓	2153		↓
	258A	↓	↓	↓	↓	2154		↓
	B	↓	↓	↓	↓	2152		↓
	261A	↓	↓	↓	↓	2151		↓
	B	↓	↓	↓	↓	2153		↓
02-03-22	278A	48-144	10 min	1985	0920	0927		Pale yellow
	B	↓	↓	↓	↓	0928		↓
	284A	↓	↓	↓	↓	0928		↓
	B	↓	↓	↓	↓	0928		↓
	272A	↓	↓	↓	↓	0930		↓
	B	↓	↓	↓	↓	0928		↓
02-03-22	301A	49-144	10 min	1985	1836	1843	LH	Pale yellow
	B	↓	↓	↓	↓	1843		↓
	302A	↓	↓	↓	↓	1844		↓
	B	↓	↓	↓	↓	1844		↓
	305A	↓	↓	↓	↓	1843		↓
	B	↓	↓	↓	↓	1844		↓
03-03-22	320A	51-141	10 min	1985	2202	2208	LH	Pale yellow
	B	↓	↓	↓	↓	2208		↓
	322A	↓	↓	↓	↓	2208		↓
	B	↓	↓	↓	↓	2208		↓
	328A	↓	↓	↓	↓	2208		↓
	B	↓	↓	↓	↓	2208		↓
04-03-22	348A	52-141	10 min	1985	0927	0934	LH	Pale yellow
	B	↓	↓	↓	↓	0935		↓
	342A	↓	↓	↓	↓	0935		↓
	B	↓	↓	↓	↓	0937		↓
	340A	↓	↓	↓	↓	0934		↓
	B	↓	↓	↓	↓	0935		↓
04-03-22	362A	53-141	10 min	1985	1818	1827	LH	Pale yellow
	B	↓	↓	↓	↓	1827		↓
	360A	↓	↓	↓	↓	1827		↓
	B	↓	↓	↓	↓	1830		↓
	368A	↓	↓	↓	↓	1827		↓
	B	↓	↓	↓	↓	1828		lost tank water, ↓

HPLC filtration record sheet

cruise date 2022-062  
05-May-2022

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DATE	sample #/Station	elapsed time from collection	volume filtered	filtration start time	filtration finish time	initials	comments/colour
05-03-22	53-138 388A	10 min	1985	0858	0903	LH	pale yellow
	B	↓	↓	↓	0902	↓	↓
	382A	↓	↓	↓	0903	↓	↓
	B	↓	↓	↓	0904	↓	↓
	380A	↓	↓	↓	0903	↓	↓
	B	↓	↓	↓	0903	↓	↓
05-03-22	400A 52-138	10 min	1985	1933	1937	LH	pale yellow
	B	↓	↓	↓	1938	↓	↓
	402A	↓	↓	↓	1937	↓	↓
	B	↓	↓	↓	1939	↓	↓
	408A	↓	↓	↓	1938	↓	↓
	B	↓	↓	↓	1937	↓	↓
06-03-22	420A 52-135	10 min	1985	0902	0907	LH	pale yellow
	B	↓	↓	↓	0907	↓	↓
	422A	↓	↓	↓	0907	↓	↓
	B	↓	↓	↓	0908	↓	↓
	428A	↓	↓	↓	0907	↓	↓
	B	↓	↓	↓	0907	↓	↓
06-03-22	448A 51-135	10 min	1985	1917	1922	LH	pale yellow
	B	↓	↓	↓	1923	↓	↓
	442A	↓	↓	↓	1922	↓	↓
	B	↓	↓	↓	1923	↓	↓
	446A	↓	↓	↓	1922	↓	↓
	B	↓	↓	↓	1922	↓	↓
<del>09-03-22</del>	<del>53-135</del>						
09-03-22	462A 53-135	20'	1985	1243	1251	CO	pale yellow
	B	↓	↓	↓	1251	↓	↓
	460A	↓	↓	↓	1257	↓	↓
	B	↓	↓	↓	1254	↓	↓
	468A	↓	↓	↓	1252	↓	↓
	B	↓	↓	↓	1254	↓	↓

Had to  
 scratch  
 as they  
 would get  
 too much.

HPLC filtration record sheet

cruise date

2022-002  
10-Mar-2022

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local local

local DATE	sample #	station	elapsed time from collection	volume filtered	filtration start time	filtration finish time	initials	comments/colour
10-03-22	55-138	480A	15-20	1985	1729	1736	CW	pale yellow/orange
		B				1736		
		482A						
		B				1739		
		488A						
		B						
11-03-22	54-138	503A	15-20	1985	0329	0336	CW	pale yellow
		B				0338		
		509A						
		B						
		510A						
		B				0339		
11-03-22	54-141	522A	<del>20</del> 15	<del>1985</del>	1657	1709	CW	
		B				1710		
		524A				1709		
		B				1710		
		530A				1710		
		B				1710		
12-03-22	55-141	548A	15	1985	0914	0921	CW	pale yellow
		B				0922		
		545A						
		B						
		551A						
		B						
12-03-22	56-141	564A	15-20	1985	2002	2009	CW	
		B				2010		
		566A				2009		
		B				2010		
		572A				2010		
		B				2010		
13-03-22	57-141	585A	20'	1985	0753	0800		
		B				0801		
		587A1		-30		0801		lost ~ 30ml
		B			0754	0807		
		593A				0802		
		B				0804		

pale yellow

HPLC filtration record sheet

cruise  
date

2022-007  
March 14/22

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local local

DATE	sample #	station	elapsed time from collection	volume filtered	filtration start time	filtration finish time	initials	comments/colour
Mar 14/22	57-144	611A	15	1985	1232	1238	aw	pale yellow
		B				1240		
		612A				1241		
		B				1233		
		615A				1240		
		B				1240		-30ml/
Mar 14, 22	56-144	630A	15	1985	2232	2239	aw	pale yellow
		B				2232		
		632A				2240		
		B				2233		
		636A				2240		
		B				2240		
Mar 15, 22	55-144	656A	15	1985	0706	0714	aw	pale yellow
		B				0706		
		657A				0707		
		B				0714		
		660A				0715		
		B				0715		
Mar 15	54-144	675A	15	1985	1714	1722	aw	pale yellow
		B				1714		
		677A				1714		
		B				1715		
		683A				1715		
		B				1715		
Mar 16	53-144	701A	15	1985	0940	0948		
		B				0950		
		702A				0948		
		B				0948		
		705AB				0948		
		A				0949		
Mar 19	51-132	722A	15	1985	1044	1057		darker yellow
		B				1055		
		720A				1057		
		B				1045		
		728A				1057		
		B						lost 30ml

slower brown