

HPLC and DA Filtration Record Sheet

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Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
16-05-23	1A	S1	2 min	1040	19:45	19:50	SK	filters yellow - brown
"	1B	S1	2 min	1040	" "	19:50	SK	" "
17-05-23	6A	LB01	5 min	1040	07:40	07:52	SK	small leak ~ 5 mL filter brown/yellow
"	6B	LB01	5 min	1040	" "	07:50	SK	filter light brown / yellow
"	11A	LB02	5 min	1040	08:25	08:30	SK	filter light yellow
"	11B	LB02	5 min	" "	" "	" "	SK	" "
"	12A	LB03	10 min	1985	09:00	09:10	SK	yellow - brown
"	12B	LB03	~ 10 min	" "	" "	09:15	SK	" "
"	19A	LB04	10 min	1040	09:50	09:57	SK	dark brown
"	19B	LB04	" "	1040	" "	09:58	SK	" "
"	11	LB02	5 min	1040	08:25	08:45	SK	DA done for LB02 @ same time as HPLC - forgot to log
17-05	20A	LB05	5 min	676	1132	1136	MG	Brown
	B	"	"	"	11	"		"
17/05	28A	LB06	5 min	676	1252	1256	LH	Brown
	28B	"	"	"	"	"		"
17-05-23	29A	LB07		1040	18:11	18:16	CI	light yellow
	29B	"		"	"	18:16		
17 May	32	LB08	10 min	1985	22:51	22:55	CI, KS	light brown
	33					22:59		light yellow
	35					22:55		light brown
	45A			626	22:53	22:54		light brown
	45B					22:54		light brown
18 May	47	LB09	5 min	1985	00:10	00:15		deep bottle - light yellow
18 May	48	LB09	" "	1985	00:10	00:15		125 m bottle - light yellow
"	55A	"	10 min	1040	00:15	00:25		light yellow
"	55B	"	10 min	1040	00:15	00:20		" "
	49		15 min	1985	00:20	00:20	DT	leaky filter, spilled ~ 50 mL

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Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
18 MAY 23	56A	LB10	5 min	1985	0054 ⁰⁰⁵⁹	01:00	MB	LIGHT YELLOW
	B							
18 MAY 23	67A	LB11	5 min	1985	02:10	02:16	MB	VERY LIGHT
	B							
18 MAY 23	85A	LB12	5 min	1985	03:40	03:47	PH	light yellow.
	85B							~50ML spilled
" "	85 (DA)	LB12	35 min	1040	04:10	04:25	SK	DA run after HPLC → left outside for ~20 min
	87A	LB13	5 min	1985	04:35	04:40	PH	very light
	87B	LB13						
	109A	LB14	~20 min	1985	06:50	06:55	SK	very light yellow
	109B	LB14	~20 min	" "	" "	07:00	SK	" "
" "	110A	LB15	5 min	1985	07:55	8:08	PH	very light yellow
" "	110B	"	"	"	07:55	8:03	PH	"
	112A	LB16	5 min	1985	10:00	10:07	PH	VERY light yellow.
	112B	"	"	"	"	"		
18.05	132A	LC11	5 min	1985	1950	1957	MG	PALE yellow
	" B	"	"	"	"	"	"	"
19 MAY 23	154A	LC09	10 min	1985	1205	1211	MB	
	B							
	154					1210	MB	DA
" "	167A	LC08	10 min	1040	03:30	03:35	MB/SK	VERY LIGHT
	167B			1040				↓
	157			1985				~10ml spilled - leaky
	158			" "		03:33		~10ml spilled - leaky
	159			" "		03:32		↓
" "	170	LC06	5 min	1985	5:25	5:30	PH	light yellow, ~10ml spilled
	169			1985	5:25	5:30		pale yellow
	171			1985	5:25	5:30		very light yellow

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Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
19 MAY 23	177A	LC06	5 min	1040	5:25	5:33	PH	very light yellow
"	177B	"	"	1040	"	"	"	very light yellow.
"	182	LC04	5 min	1985	7:35	7:45	PH	yellow.
"	179	"	"	1985	"	7:45	"	green
"	180	"	"	1985	"	7:45	"	green
"	194B	"	"	1040	"	7:45	"	yellow
"	194A	"	"	1046	"	7:45	"	yellow.
"	206A	LC02	2 min	1985	09:25	09:35	SK	light yellow
"	206B	" "	" "	" "	" "	" "	SK	light yellow
"	206 (DA)	" "	10 min	1040	09:35	09:50	SK DA	Demoric Acid about 10ml spilled → leaky
"	215A	LC01	5 min	1985	10:15		SK	light yellow
"	215B	" "	5 min	1985	10:15		SK	light yellow.
"	220A	LD01	11 min	1985	11:43	11:50	FL	v. light yellow
"	220B	" "	" "	1985	11:43	11:50	FL	" "
"	226A	LD02	5 min	1985	12:37	12:46	LH	very light yellow
"	226B	"	"	"	"	12:47	"	" "
"	226	LD02	10 min	1040	12:44	12:59	"	DA " "
"	231A	LD04	2 min	1985	14:46	14:57	FL	↓ ↓
"	B	" "	" "	1985	14:46	" "	FL	↓ ↓
↓	239A	LD06	2 min	1985	16:50	16:59	FL	↓ ↓
↓	B	" "	" "	" "	" "	" "	FL	↓ ↓
↓	253A	LD08	4 min	1985	19:56	20:02	SK	pale yellow
↓	B	↓	↓	1985	↓	20:02	SK	
↓	253	LD09	6 min	1040	19:58	20:01	SK	DA - wrong filter
20 MAY	279A	LD11	10 min	1985	02:20	02:26	PH	light yellow
"	279B	"	"	"	"	"	"	"
"	289A	LG09	10 min	1985	08:10	08:16	PH	pale yellow
"	289B	"	"	"	"	"	"	"

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Date	Sample #	Station	Elapsed time from collection	Volume filtered	Filtration Start Time (local)	Filtration Finish Time (local)	Initials	Comments/ Colour
20 May 23	311A	LG06	5 min	~1975	16:12	16:20	CI	lost ~10mL, light filter
20 May 23	311B	LG06	5 min	1985	16:12	16:26	CI	light brown/yellow
20 May 23	310 DA	LG06	10 min	1040	16:26	17:46	CI/LH	DA: light yellow, blue paper was in for a bit
"	324A	LG04	5 min	1985	18:35	18:50	CI	light brown
"	324B	LG04	5 min	1985	18:35	18:50	CI	light brown
"	338A	LG02	5 min	1985	2104	2112	SL	light yellow
"	338B	LG02	5 min	1985	2104	2105	SL	light yellow
"	338	LG02	25 min	1040	2120	2138	MG	DA
"	348A	LG01	5 min	1985	22:08	22:16	FL	light yellow/green
"	B	"	"	"	22:08	"	FL	"
21 May 23	381	LBP7	10 min	1040	12:50	13:06	CI	DA: light beige
21 May 23	381B	"	"	1985	12:51	12:59	"	yellow
21 May 23	381A	"	"	1985	12:52	13:13	"	light brown
"	403A	LBP5	10 min	1985	17:19	1727	"	
"	403B	"	"	"	"	1727	"	
"	419A	LBP3	5 min	1985	201	2017	SL	light yellow
"	419B	"	"	1985	201	2017	SL	"
"	419	"	"	1040	2011	2021	SL	DA - "
22 May 23	444A	CS00	10 min	1985	12:25	12:30	CI	dark yellow
"	444B	CS00	10 min	1985	12:25	12:30	CI	dark yellow
"	444	CS00	10 min	1040	12:26	12:35	CI	DA, yellow
"	466B	CS02	5 min	1985	19:56	20:02	CI	light yellow
"	466A	CS02	5 min	1985	19:56	20:03	CI	light yellow
"	477A	CS04	10 min	1040	23:20	23:25	FL	"
"	B	"	"	"	"	"	FL	"
23 May 23	490A	CS06	5 min	1985	13:50	1357	LH	beige
"	B	CS06	"	"	"	1358	"	beige
"	490(DA)	"	8 min	1040	13:53	1407	LH	beige, filter ripped

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