

Appendix C

HAZARD MANAGEMENT – SAFE OPERATING PROCEDURE (SOP)

Only to be completed where required as a control measure under a Risk Assessment

NAME OF THE TASK/ACTIVITY AGILENT 1260 HPLC

	Other:		Safety gogg	les				
	Hand protection: Rubber Other:	Cut resistant	Leather	Vinyl	Neoprene	Nitrile	Barrie	er creams
	Enclosed footwear Fo Other:	otwear that is resi	stant to spills of	f hazardous	s subs Banotes wi	th steel ca	aps	
	Protective clothing: Lab co Other:	oat Gown	Long sleeves	Long pa	ants High vis	sibility	Helmet	Sun protection
	E, IN SEQUENCE, STEPS	TO COMPLETE	THE ACTIVITY	Y SAFELY				
re-operati	ional checks							
OU MU	ST NOT USE THIS M	IACHINE UNT	IL YOU HAV	/E HAD A	APPROPRIA		AINING E	BY TRAINED AD
/ICROS	OCPSTAFF. Unauthor	rised use may	result in dan	nage to t	he instrume	nt.		
)nerationa	I checks/steps to complete	the activity from s	tart to finish (in	ncluding tra	insport and was	te disnos	al where re	elevant)
		the detivity nome		iciduling tra		ste uispos		lovany
General								
•	lent 1260 Infinity H∳at	High Performa	ance Liquid (Chromato	o gsæphie rthe	separat	tion of ch	emicalu rat spo
	s are introduced to the pland repleand repleand by		₿₽E ormustbe	worn at a	all times whe	en loadi	ng and u	nload ingnsah eple
Hazards								
Potentia	l for electric shfoæckuiser	were to remo	ve panels fro	om the in	strument.			
Exposur	e to acidic chemicals	can cause bur	ns.					
			-					
Risk Con	trol Measures							
Persona	I Protective Equipmen	<u>t (</u> PPE):						
Vhon loc	aded and unloading sa	amples aloves	eafoty alae	coc and	analogod for	otwoor r	must hay	worp at all times
			, saitiv ulas	ses anu	enclosed lo	JIWEaII	IIUSL DE 1	wunn al an innes.

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Authorised by	Chief Operating Officer (University Operations)	Review Date:	17 December 2022	Page 1 of 2		
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Engineering controls:

The Agilent 1260 HPLC is safe to use when operated a troe raise in the safe to use when operated a troe raise is t

The user operable parts on the Agilent 1260 d la Laccessible from the front of the instrument, and include the autosample the HPLC column, buffer solutions, fraction collector and the computer (mouse additional addited additional additional addited additited additional addit

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