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HONEY ANAL	YSIS REPORT		Page 1 of 1	
Client	: Biosota		Date Processed:	14/09/2022
Andrey Zubko		Analyst: Chau Tran		
UNIT 10/475 Scottsdale		lle Dr	-	Georgia Moore
	VARSITY LAKES			
	QLD			
	4227			Linda Pappalardo
Phone	: 1300 883 266		For:	Dr P Brooks
email	: info@biosota.com			
Report 2023 #2022 reissue				
Sample Type: H	oney			
Ref. Number	DHA	HMF	MGO	NPA*
	(ppm)	(ppm)	(ppm)	INFA.
DB256 / 224230	6 1863	48	1472	28.3
Summary of Mer	thods			
On arrival, honey samples were stored at room temperature until analysed.				
Samples were derivatised with				
O-(2,3,4,5,6-pentafluorobenzyl)hydroxylamine HCl.				
DHA, HMF and MGO were analysed against Anisole by HPLC with 263nm detection,				
as per the procedures of				
Dependente et al Dieg One 2016 New 19:11				

Pappalardo et al. Plos One. 2016 Nov 18:11.

*Equivalent NPA was estimated from MGO based on research data

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