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CALLEGARO ET AL.: MINERAL/MELT SULFUR PARTITIONING FOR NVFMS

Supplementary Table 1: bulk S analysis of clinopyroxene in-house standards

S LECO Induction Furnace - Saskatchewan Research Council Geoanalytical Laboratories

Group #	Description	Date	Sample Type	Sample ID	S (ppm)	
					analysis	published values
G-2019-296	MA1B	02-25-2019	Standard		11700	
G-2019-296	Baker-1	02-25-2019	Pulp	DeKalb Diopside – entire crystals	15	
G-2019-296	Baker-2	02-25-2019	Pulp	DeKalb Coarsely crushed chips	45	
G-2019-296	Baker-3	02-25-2019	Pulp	F-14 Clinopyroxene Crystals	32	
G-2019-296	Baker-5	02-25-2019	Pulp	JB-2 powder	18	17.9
G-2019-296	Baker-6	02-25-2019	Pulp	JP-1 powder	27	29.3
G-2019-296	Baker-8	02-25-2019	Pulp	BHVO-2	133	136.0
G-2019-296	Baker-9	02-25-2019	Pulp	DeKalb prepowdered	35	
G-2019-296	Baker-10	02-25-2019	Pulp	Etna Cpx Glass—DRB2016-0	18	
G-2019-296	Baker-10 R	02-25-2019	Repeat	Etna Cpx Glass—DRB2016-0	17	

uncertainty	
	https://gbank.gsj.jp/geostandards/igneous.html
3.8	Erdman et al., 2013 (doi: 10.1111/j.1751-908X.2013.00226.x)
12.0	Erdman et al., 2013 (doi: 10.1111/j.1751-908X.2013.00226.x)