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Figure to accompany the article:

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Figure DD-1: The 56 elements analysed by LA-ICP-TOF-MS that were used for t-SNE calculations. Periodic table © Merriam-Webster.

IA ¹		Element used for t-SNE calculation in this study														VIIA ³		VIII ⁴				
1 H	IIA ²																5 B	6 C	7 N	8 O	1 H	2 He
3 Li	4 Be															13 Al	14 Si	15 P	16 S	17 Cl	18 Ar	
11 Na	12 Mg	IIIB	IVB	VB	VIB	VIIIB	VIII				IB	IIB	31 Ga	32 Ge	33 As	34 Se	35 Br	36 Kr				
19 K	20 Ca	21 Sc	22 Ti	23 V	24 Cr	25 Mn	26 Fe	27 Co	28 Ni	29 Cu	30 Zn	31 Ga	32 Ge	33 As	34 Se	35 Br	36 Kr					
37 Rb	38 Sr	39 Y	40 Zr	41 Nb	42 Mo	43 Tc	44 Ru	45 Rh	46 Pd	47 Ag	48 Cd	49 In	50 Sn	51 Sb	52 Te	53 I	54 Xe					
55 Cs	56 Ba	57 *La	72 Hf	73 Ta	74 W	75 Re	76 Os	77 Ir	78 Pt	79 Au	80 Hg	81 Tl	82 Pb	83 Bi	84 Po	85 At	86 Rn					
87 Fr	88 Ra	89 #Ac	104 Rf	105 Db	106 Sg	107 Bh	108 Hs	109 Mt	110 Ds	111 Rg	112 Cn	113 Nh	114 Fl	115 Mc	116 Lv	117 Ts	118 Og					
* LANTHANIDE SERIES		58 Ce	59 Pr	60 Nd	61 Pm	62 Sm	63 Eu	64 Gd	65 Tb	66 Dy	67 Ho	68 Er	69 Tm	70 Yb	71 Lu							
# ACTINIDE SERIES		90 Th	91 Pa	92 U	93 Np	94 Pu	95 Am	96 Cm	97 Bk	98 Cf	99 Es	100 Fm	101 Md	102 No	103 Lr							

¹Group IA (excluding hydrogen) comprises the alkali metals.

²Group IIA comprises the alkaline earth metals.

³Group VIIA (excluding hydrogen) comprises the halogens.

⁴Group VIII A (also called group Zero) comprises the noble gases.