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Supplementary Material 1 List of samples, features, typology, and applied methods																			
Sample	Site	Chronology	Structure	Inventory Number	Publication Number	Stratigraphic Layer	External Surface Color	Internal Surface Color	Fracture Color	Shape	Rim	Base	Rim diameter	Base diameter	Decoration	Decoration Position	Prehension	Prehension Position	Analytical Techniques
PC09 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III	MV	PC1 MV 244	1633	4D (secondary position, originary place)	10YR 4/1 dark gray	10YR 4/1 dark gray	10YR 4/1 dark gray										ICP-MS
PC10 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III	MV	PC1 MV 2347	1625, 2347-2348	4C (secondary position, originary place)	10YR 5/2 grayish brown	10YR 5/2 grayish brown	10YR 5/2 grayish brown, 10YR 4/1 gray								lug	body	ICP-MS
PC11 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MVI	PC1 MVI 2163	333	4A4	10YR 5/4 yellowish brown	10YR 5/4 yellowish brown	10YR 5/4 yellowish brown						cordons	body			ICP-MS, OM, XRD
PC12 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S83.104	1153, 1154	4D	10YR 4/2 dark grayish brown	10YR 4/2 dark grayish brown	10YR 3/1 very dark gray			flat		17 cm					ICP-MS, OM
PC13 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age	MXI	PC1 10013, MXI S'82	1142	unknown	10YR 3/2 very dark grayish brown	10YR 3/1 very dark gray	10YR 3/1 very dark gray	closed?	rounded				cordons	on the rim			ICP-MS
PC14 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III	MXI	PC1 MXI int 1269	657	5A1/4MAJ	10YR 3/1 very dark gray	10YR 3/1 very dark gray	10YR 3/1 very dark gray	closed?	rounded				cordons	neck			ICP-MS
PC15 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S83.127	1158, 1168	4D	10YR 5/2 grayish brown	10YR 5/2 grayish brown	10YR 5/2 grayish brown	jar	flat		25 cm		cordons	neck			ICP-MS
PC16 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S83.125	1157	4D	10YR 5/4 yellowish brown, 10YR 3/1 very dark gray	10YR 3/1 very dark gray	10YR 5/4 yellowish brown	jar	flat				cordons	shoulder			ICP-MS, OM
PC17 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S83.134	1159	4D	10YR 3/1 very dark gray	10YR 4/3 brown	10YR 4/3 brown	jar	rounded				cordons	shoulder			ICP-MS, OM
PC18 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S83.114	1155	4D	10YR 4/2 dark grayish brown	10YR 4/2 dark grayish brown	10YR 4/2 dark grayish brown								lug	body?	ICP-MS
PC19 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S84.188	1171	4D	10YR 4/3 brown	10YR 5/4 yellowish brown	10YR 5/4 yellowish brown	jar	rounded				cordons	neck			ICP-MS
PC20 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int. Jarre 6	906-909	4DMAJ - Dépôt 6	10YR 6/3 pale brown, 10YR 3/2 very dark grayish brown	10YR 3/2 very dark grayish brown	10YR 3/2 very dark grayish brown	jar	flat				cordons	body, vertical, horizontal	strap handle	shoulder	ICP-MS, OM
PC21 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age II	MXI	PC1 MXI int. Jarre 23	1020-1024	5A51MAJ - Dépôt 2	10YR 6/3 pale brown, 10YR 4/3 brown	10YR 6/3 pale brown, 10YR 4/3 brown	10YR 4/1 dark gray	jar	rounded	flat			cordons	shoulder	no. 2 lugs	on the cordons	ICP-MS, OM
PC22 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S84.106	1186	4D	7.5YR 5/3 brown	10YR 4/2 dark grayish brown	7.5YR 5/3 brown								lug	shoulder?	ICP-MS
PC23 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int. Jarre 9	682-685	4DMAJ - Dépôt 6	10YR 6/3 pale brown	10YR 5/4 yellowish brown	10YR 5/4 yellowish brown	jar		flat			no. 4 cordons	body			ICP-MS, OM
PC24 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III or IV	MVII	PC1 MVII 1977	1845	5A	10YR 6/3 pale brown	10YR 6/3 pale brown	GLEY1 4/N dark gray										ICP-MS
PC25 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III or IV	MVII	PC1 MVII 1977	1843	4DMAJ	10YR 6/3 pale brown	10YR 6/3 pale brown	GLEY1 3/N very dark gray										ICP-MS, OM
PC26 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI Y82.65	1267	4D	GLEY1 4/N dark gray	10YR 3/1 very dark gray	GLEY1 3/N very dark gray						finger-impressed cordons?	body			ICP-MS
PC27 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age	MXI	PC1 10014, MXI S'82	1141	unknown	10YR 5/4 yellowish brown	10YR 4/2 dark grayish brown	10YR 3/1 very dark gray						cordons	body			ICP-MS
PC28 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S83.41	1149	4D	10YR 6/3 pale brown	10YR 6/3 pale brown	10YR 3/1 very dark gray	jar					cordons	body			ICP-MS
PC29 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI S83.43	1150	4D	10YR 5/4 yellowish brown	10YR 5/4 yellowish brown	10YR 3/1 very dark gray						cordons	body	lug	on the cordons	ICP-MS
PC30 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MVI	PC1 MVI 2135	does not exist	4A2	10YR 3/3 dark brown	10YR 3/3 dark brown	10YR 3/3 dark brown										ICP-MS, OM
PC31 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MVI	PC1 MVI 2139	does not exist	4A	10YR 3/3 dark brown	10YR 3/3 dark brown	10YR 3/3 dark brown										ICP-MS
PC32 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age	MVI	PC1 MVI 2140	does not exist	unknown	10YR 3/3 dark brown	10YR 3/3 dark brown	10YR 3/3 dark brown										ICP-MS, OM, SEM-EDS
PC33 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age	MVI	PC1 MVI 548	does not exist	unknown	10YR 3/2 very dark grayish brown	10YR 3/2 very dark grayish brown	10YR 3/2 very dark grayish brown										ICP-MS, OM
PC34 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MVI	PC1 MVI 2174	does not exist	4A3	10YR 4/3 brown	10YR 4/1 dark gray	7.5YR 5/6 strong brown										ICP-MS, OM
PC35 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MVI	PC1 MVI 557	does not exist	4A1	10YR 6/4 light yellowish brown	10YR 3/1 very dark gray	10YR 6/4 light yellowish brown, 10YR 3/1 very dark gray										ICP-MS, OM
PC36 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MVI	PC1 MVI 556	does not exist	4A1	10YR 4/3 brown	10YR 3/1 very dark gray	10YR 2/1 black										ICP-MS
PC37 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III	MV	PC1 MV 2350-2353 Sherd 2350	does not exist	unknown	10YR 4/1 dark gray	10YR 4/1 dark gray	GLEY1 4/N dark gray										ICP-MS
PC38 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III	MXI	PC1 MXI int 1047	646	5A1/4MAJ	10YR 3/1 very dark gray	10YR 5/1 gray	10YR 5/4 yellowish brown								lug	body	ICP-MS, OM, XRD
PC39 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age II	MXI	PC1 MXI int 1046	645	5A51MAJ	10YR 5/4 yellowish brown	10YR 3/1 very dark gray	10YR 3/1 very dark gray			flat		10 cm					ICP-MS, OM
PC40 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int 683	626	4DMAJ	10YR 3/1 very dark gray, 10YR 5/2 grayish brown	10YR 3/1 very dark gray	10YR 3/1 very dark gray	jar		flat?			cordons	neck			ICP-MS, OM
PC41 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int 500, 827	607, 1041	4DMAJ	10YR 4/3 brown	10YR 3/1 very dark gray	10YR 3/1 very dark gray	jar		flat			cordons	neck			ICP-MS
PC42 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int 188	578	4DMAJ	10YR 6/4 light yellowish brown, 10YR 5/1 gray	not preserved	7.5YR 5/6 strong brown						cordons	unknown			ICP-MS
PC43 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III	MXI	PC1 MXI int 1268	656	5A1/4MAJ	10YR 4/1 dark gray, 10YR 4/6 strong brown	10YR 4/2 dark grayish brown	GLEY1 3/N very dark gray								lug	unknown	ICP-MS
PC44 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int 497	605, 606	4DMAJ	10YR 5/2 grayish brown	10YR 4/2 dark grayish brown, 10YR 3/1 very dark gray	10YR 3/1 very dark gray						cordons	body			ICP-MS
PC45 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age III	MXI	PC1 MXI int 928	638	5A1/4MAJ	10YR 4/2 dark grayish brown	10YR 3/1 very dark gray	10YR 3/1 very dark gray	jar	flat, rounded		28 cm		no. 2 cordons	neck, body?	lug	on the cordons located on the shoulder	ICP-MS
PC46 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int 360	594	4DMAJ	7.5YR 5/6 strong brown, 10YR 6/3 pale brown	10YR 3/1 very dark gray	7.5YR 5/6 strong brown, 10YR 3/1 very dark gray						cordons	unknown			ICP-MS
PC47 (Carboni et al. 2021)	Sion, Petit-Chasseur I	Early Bronze Age IV	MXI	PC1 MXI int 133															

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