

Table 2. Samples collected for the present study, arranged in order of distance-from-vent. The sample number corresponds to their numbering in Fig. 4.

No.	Locality	State	Latitude N	Longitude E	Distance from vent	Reference	Successful analysis
9	Herbstlabyrinth-Adventhöhle caves	Hessia	50°41'23"	008°13'05"	120 km	Dorsten and Harries (2006)	(√)
13	Bettenroder Berg IX	Lower Saxony	51°27'28"	010°00'32"	225 km	Grote (1994)	√
16	Langes Fenn	Brandenburg	52°20'34"	012°47'23"	440 km	Wolters (1999); Strahl (2005)	X
18	Daschower Moor	Mecklenburg-W. Pommerania	53°30'19"	012°09'43"	480 km	Theuerkauf pers. comm.	X
17	Paddenluch	Brandenburg	52°28'27"	013°48'25"	510 km	Strahl (2005)	X
19	Zerrinsee	Mecklenburg-W. Pommerania	53°18'48"	012°51'00"	550 km	Theuerkauf pers. comm.	X
20	Hochmoor Kieshof	Mecklenburg-W. Pommerania	54°07'38"	013°20'21"	580 km	Kleissle and Müller (1969); Theuerkauf (2002)	X