

ANALYTICAL METHOD → ATOMIC ABSORPTION SPECTROPHOTOMETRY										SEMIQUANTITATIVE EMISSION SPECTROGRAPHY																														
SAMPLE TYPE	MAP NO.	FIELD NUMBER	AU (PPM)	AG (PPM)	CU (PPM)	PB (PPM)	ZN (PPM)	AS (PPM)	HC (PPM)	SN (PPM)	CU (PPM)	PA (PPM)	ZN (PPM)	MO (PPM)	AG (PPM)	CU (PPM)	CP (PPM)	NI (PPM)	MN (PPM)	TI (PPM)	FE (PCT)	MC (PCT)	CA (PCT)	HA (PPM)	SR (PPM)	B (PPM)	RE (PPM)	SN (PPM)	W (PPM)	ZR (PPM)	LA (PPM)	NR (PPM)	SC (PPM)	Y (PPM)	V (PPM)	AS (PPM)	SB (PPM)	RI (PPM)	CD (PPM)	AU (PPM)
STRM SD	1	72AST1173	L 0.1	NA	NA	NA	65	NA	NA	NA	15	10	150	L 0.2	NA	20	150	50	1000	5000	7	2	3	700	500	15	1	L 0.1	L 20	L 1	L 1	10	20	30	200	NA	L 20	L 0.1	L 0.5	NA
	2	72AST1174	L 0.1	NA	NA	NA	40	NA	NA	NA	30	10	150	L 0.2	NA	30	70	30	1500	7000	10	3	3	500	700	L 0.2	1	L 0.1	L 20	L 1	L 1	10	20	30	200	L 20	L 0.1	L 0.5	L 5	
	3	72AST1175	L 0.1	NA	NA	NA	35	NA	NA	NA	20	L 0.5	200	L 0.2	L 0.1	15	70	15	1000	7000	7	1.5	3	30	700	30	1.5	L 0.1	L 20	L 1	L 1	10	15	30	200	L 20	L 0.1	L 0.5	L 5	
	4	72AST1178	L 0.1	NA	NA	NA	25	NA	NA	NA	20	L 0.5	150	L 0.2	L 0.1	15	100	20	1000	7000	7	2	3	300	700	10	1	L 0.1	L 20	L 1	L 1	10	15	30	200	L 20	L 0.1	L 0.5	L 5	
	5	72AST1179	L 0.1	NA	NA	NA	30	NA	NA	NA	20	L 0.5	150	L 0.2	L 0.1	15	100	20	1500	1.00*	10	2	3	200	700	10	1	L 0.1	L 20	L 1	L 1	10	20	30	200	L 20	L 0.1	L 0.5	L 5	
	6	72AST1180	L 0.1	NA	NA	NA	25	NA	NA	NA	15	10	700	L 0.2	L 0.1	10	30	10	1000	1000	5	1	2	300	500	20	1.5	L 0.1	L 20	L 1	L 1	L 5	15	30	100	L 20	L 0.1	L 0.5	L 5	
	7	72AST1181	L 0.1	NA	NA	NA	25	NA	NA	NA	20	10	200	L 0.2	L 0.1	30	50	10	1000	5000	5	1.5	2	150	500	10	1.5	L 0.1	L 20	L 1	L 1	L 10	15	30	150	L 20	L 0.1	L 0.5	L 5	
	8	72AST1212	L 0.2	NA	NA	NA	40	NA	NA	NA	10	30	300	L 0.2	L 0.1	L 0.2	30	15	500	1500	1.5	0.7	1.5	700	300	30	2	L 0.1	L 20	L 1	L 1	L 5	5	15	30	L 20	L 0.1	L 0.5	L 5	
	9	72AST1171	L 0.1	NA	NA	NA	50	NA	NA	NA	10	10	300	L 0.2	L 0.1	30	200	50	1000	7000	10	3	5	500	700	30	1	L 0.1	L 20	L 1	L 1	50	10	30	200	L 20	L 0.1	L 0.5	L 5	
	10	72AST1176	L 0.1	NA	NA	NA	45	NA	NA	NA	20	L 0.5	200	L 0.2	L 0.1	30	150	30	1000	7000	10	3	3	700	700	15	1	L 0.1	L 20	L 1	L 1	70	10	30	200	L 20	L 0.1	L 0.5	L 5	
	11	72AST1177	L 0.1	NA	NA	NA	90	NA	NA	NA	150	15	150	L 0.2	L 0.1	30	150	50	1500	5000	7	2	3	500	700	30	1	L 0.1	L 20	L 1	L 1	10	20	30	200	L 20	L 0.1	L 0.5	L 5	
	12	72AST1185	L 0.1	NA	NA	NA	50	NA	NA	NA	20	L 0.5	100	L 0.2	L 0.1	20	100	50	700	5000	5	2	3	300	700	10	L 0.1	L 0.1	L 20	L 1	L 1	10	20	15	200	L 20	L 0.1	L 0.5	L 5	
	13	72AST1184	L 0.1	NA	NA	NA	50	NA	NA	NA	30	10	70	L 0.2	L 0.1	20	150	70	1000	5000	7	3	5	500	700	L 0.2	1	L 0.1	L 20	L 1	L 1	20	L 5	20	200	L 20	L 0.1	L 0.5	L 5	
	14	72AST1183	L 0.1	NA	NA	NA	20	NA	NA	NA	20	10	300	L 0.2	L 0.1	20	150	50	1500	1.00*	7	3	5	150	700	10	L 0.1	L 0.1	L 20	L 1	L 1	10	30	30	200	L 20	L 0.1	L 0.5	L 5	
	15	72AST1182	L 0.1	NA	NA	NA	50	NA	NA	NA	15	15	70	L 0.2	L 0.1	15	70	50	700	3000	5	1.5	2	300	700	20	1.5	L 0.1	L 20	L 1	L 1	10	15	15	150	L 20	L 0.1	L 0.5	L 5	
	16	72AST1211	L 0.1	NA	NA	NA	25	NA	NA	NA	7	50	100	L 0.2	L 0.1	5	20	15	300	1500	2	0.7	1.5	700	500	20	3	L 0.1	L 20	L 1	L 1	L 5	5	70	50	L 20	L 0.1	L 0.5	L 5	
	17	72AST1209	L 0.1	NA	NA	NA	35	NA	NA	NA	50	15	150	L 0.2	L 0.1	30	150	70	700	7000	7	3	3	500	700	30	1	L 0.1	L 20	L 1	L 1	10	30	20	300	L 20	L 0.1	L 0.5	L 5	
	18	72AST1210	L 0.05	NA	NA	NA	50	NA	NA	NA	20	30	150	L 0.2	L 0.1	15	70	50	700	3000	5	1.5	2	700	500	30	2	L 0.1	L 20	L 1	L 1	10	15	10	150	L 20	L 0.1	L 0.5	L 5	
	19	72AST1208	L 0.1	NA	NA	NA	280	NA	NA	NA	100	15	150	L 0.2	L 0.1	30	70	70	1000	5000	10	1.5	1.5	1500	300	150	1	L 0.1	L 20	L 1	L 1	10	30	50	200	L 20	L 0.1	L 0.5	L 5	
	20	72AST1217	L 0.1	NA	NA	NA	50	NA	NA	NA	150	L 0.5	100	L 0.2	L 0.1	30	300	70	1500	7000	10	5	7	150	300	15	L 0.1	L 0.1	L 20	L 1	L 1	10	50	30	300	L 20	L 0.1	L 0.5	L 5	
	21	72AST1170	L 0.1	NA	NA	NA	50	NA	NA	NA	20	20	300	L 0.2	L 0.1	30	200	50	1000	7000	10	3	5	500	700	L 0.2	1	L 0.1	L 20	L 1	L 1	50	10	30	200	L 20	L 0.1	L 0.5	L 5	
	22	72AST1169	L 0.1	NA	NA	NA	40	NA	NA	NA	20	10	500	L 0.2	L 0.1	20	100	30	1500	7000	7	3	5	500	700	L 0.2	1	L 0.1	L 20	L 1	L 1	70	10	30	200	L 20	L 0.1	L 0.5	L 5	
	23	72AST1187	L 0.1	NA	NA	NA	60	NA	NA	NA	20	10	150	L 0.2	L 0.1	30	150	70	1000	7000	7	3	3	300	700	L 0.2	L 0.1	L 0.1	L 20	L 1	L 1	10	10	15	200	L 20	L 0.1	L 0.5	L 5	
	24	72AST1186	L 0.1	NA	NA	NA	40	NA	NA	NA	10	10	70	L 0.2	L 0.1	15	100	50	1000	3000	7	2	3	200	700	15	L 0.1	L 0.1	L 20	L 1	L 1	L 5	20	15	1					