

JOB: .3.176/14...

Semi-Quantitative Spectrographic Analysis Schemes A1,A2,A3,A4,A5 & A6

BATCH1.....

221130

Form 60

Results in ppm unless otherwise stated. Detection limits in brackets

Sample No	m-01	m-04	m-06	m-08	m-09	m-11	m-13	Sample No.							
A1								A2 Contd.							
Co (5)								Ge (1)							
Ni (5)								As (50)							
Cr (20)								Sb (30)							
V (10)								A3							
W (50)	x	300	x	300	500	1000	300	Te (20)							
Mo (3)	x	50	30	3	5	3	5	Tl (1)							
Mn (10)								P (100)							
Ta (100)								A4							
Nb (20)								Na (50)							
Be (1)	x	10	1	10	80	50	30	Li (1)							
Th (100)								A5							
Pt (10)								K (5)							
Pd (10)								Rb (10)							
Os (10)								Cs (30)							
Ir (2)								A6							
Rh (2)								Ba (50)							
Ru (2)								Sr (10)							
A2								Y (10)							
Cu (0.5)	10	50	30	10	1,000	20	500	La (100)							
Pb (1)	50	10	100	80	80	50	50	Ce (300)							
Zn (20)	x	200	100	200	500	100	2,000	Nd (300)							
Sn (1)	30	750	1,000	300	1,000	800	1,000	Pr (100)							
Cd (3)								Ti (100)							
Bi (1)	1	30	20	50	800	250	50	Er (100)							
Ag (0.1)	0.1	x	0.1	0.2	0.2	0.1	0.2	Sc (50)							
Au (3)	x	x	x	x	x	x	x	Eu (50)							
Ga (1)															

Results are semi-quantitative. Elements apparently present in concentrations of economic interest should be redetermined by an appropriate accurate analytical technique. X = Not detected at limit quoted