

Sample : 9112-2
 Operator: ks
 Comment :
 Group : As Cd Hg Pb Pd
 Date : 2025-08-29 08:35:30

Measurement Condition

 Instrument: EDX-7000 Atmosphere: Air Collimator: 1(mm) Sample Cup: Polypropylene

Analyte	TG kV	uA	FI	Acq. (keV)	Anal. (keV)	Time (sec)	DT (%)
As	Rh 50	999-Auto	#4	0 - 40	11.48-11.98	Live- 300	5
Pd	Rh 50	999-Auto	#1	0 - 40	20.72-21.52	Live-1800	4
Cd	Rh 50	999-Auto	#1	0 - 40	22.72-23.52	Live-1800	4
Hg	Rh 50	999-Auto	#4	0 - 40	9.74-10.24	Live- 300	5
Pb	Rh 50	999-Auto	#4	0 - 40	12.38-12.88	Live- 300	5

Qualitative Result

 Element: Zn, Rh, Pd, Ba, Ce

Peak List

 Channel Line keV Net Int. (cps/uA)

Quantitative Result

Analyte	Result	[3-sigma]	Proc.-Calc.	Line	Int. (cps/uA)
Plastic	100.000 %	[-----]	Balance	-----	-----