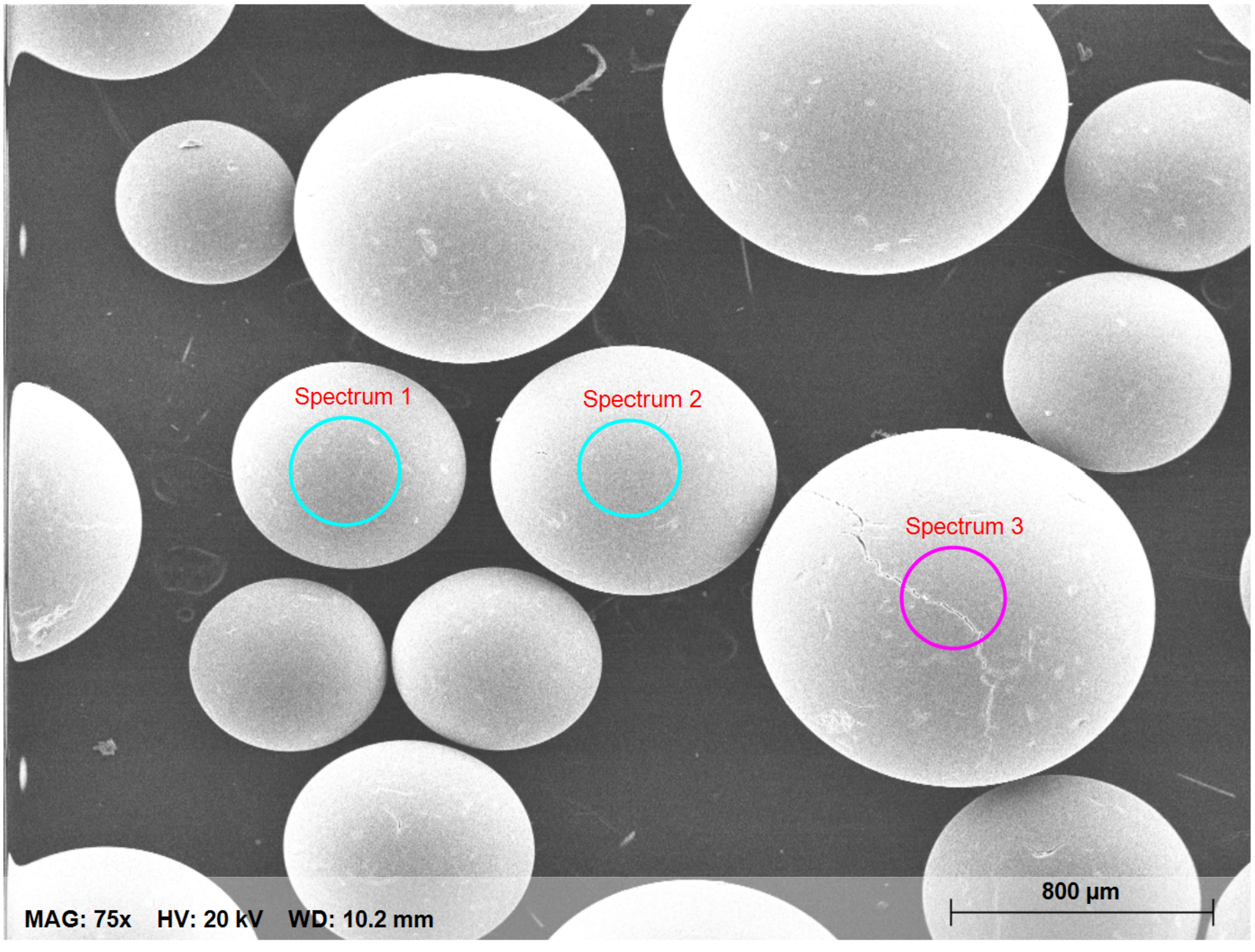
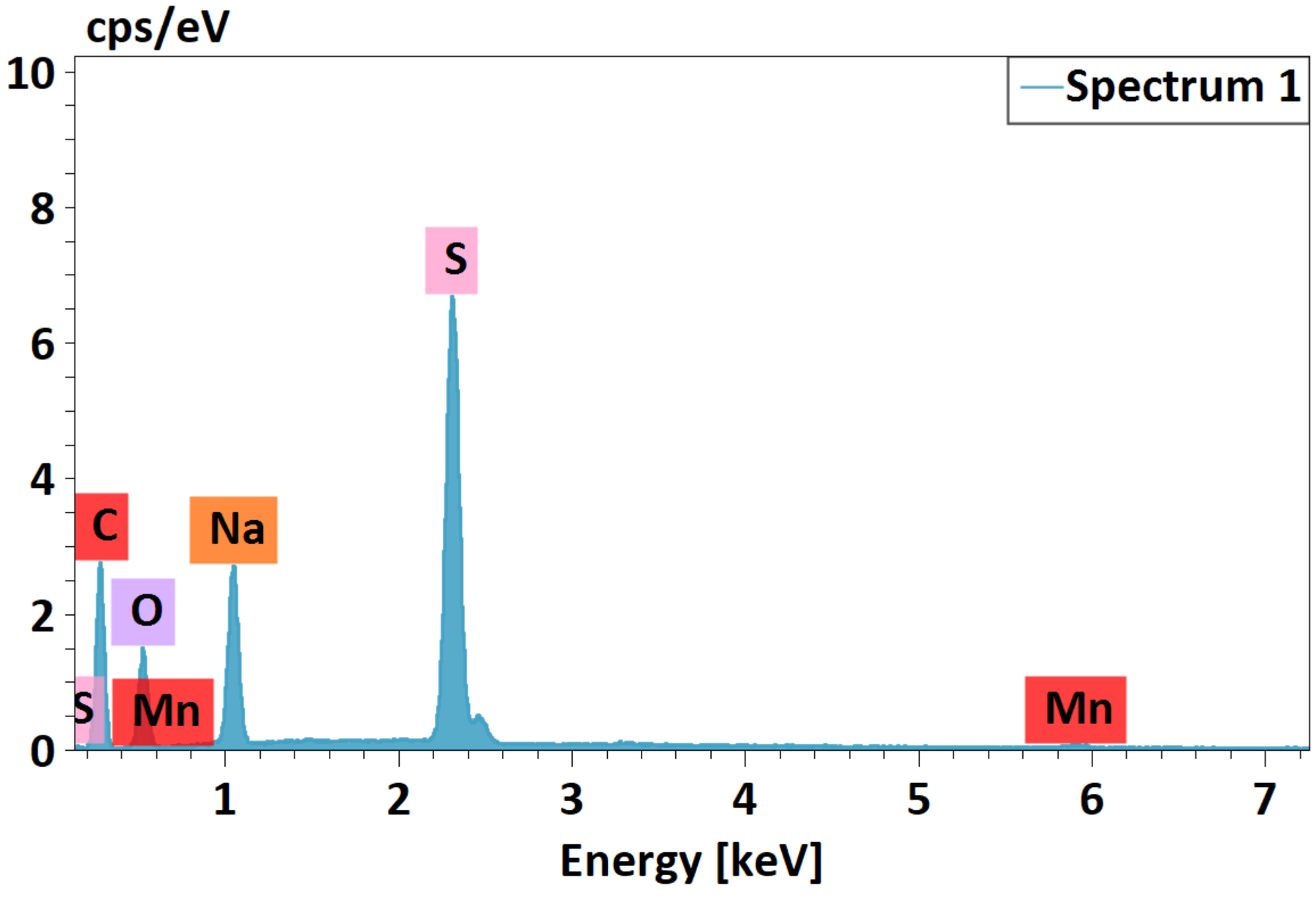
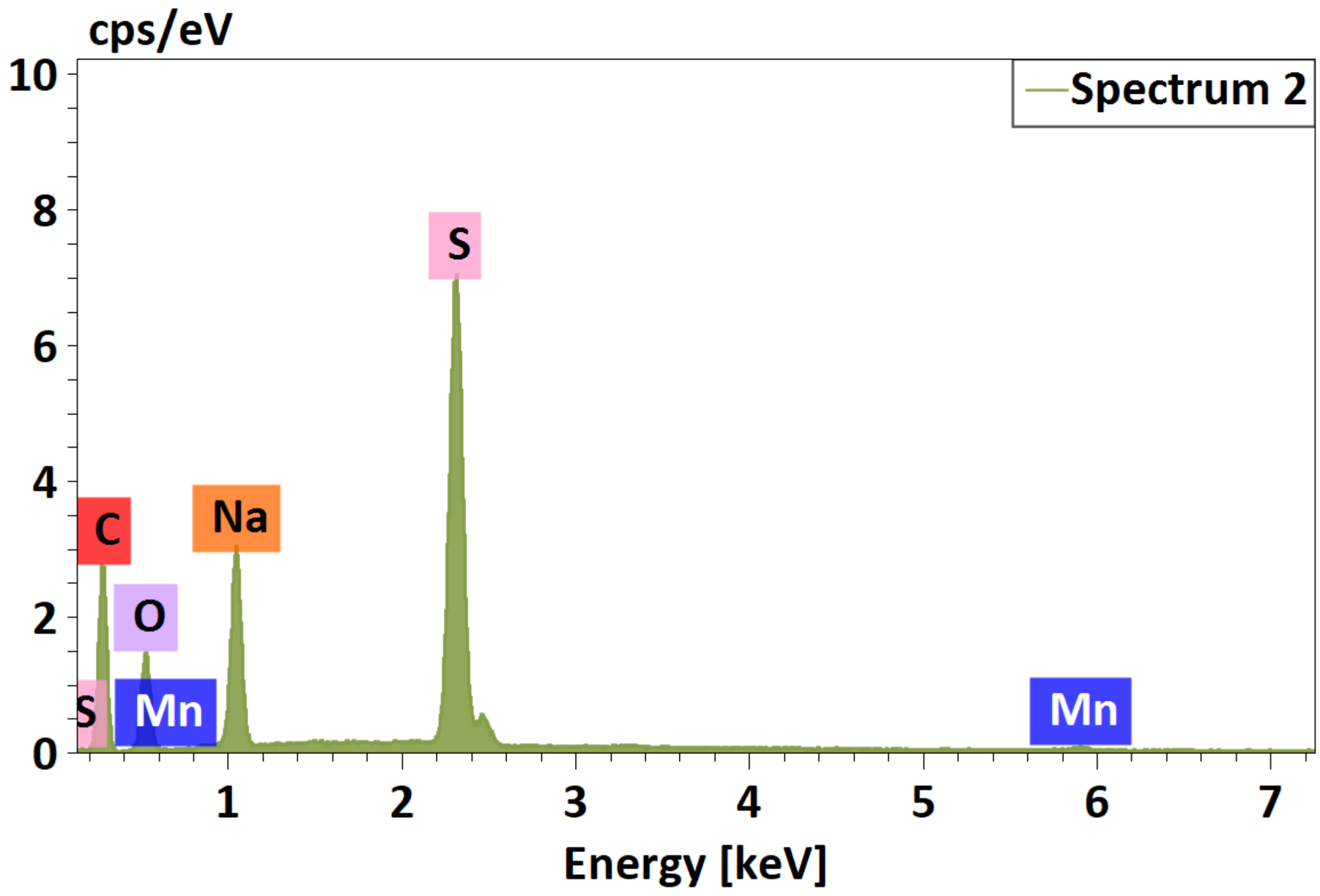
13_ABM-resin-MO EDS Report



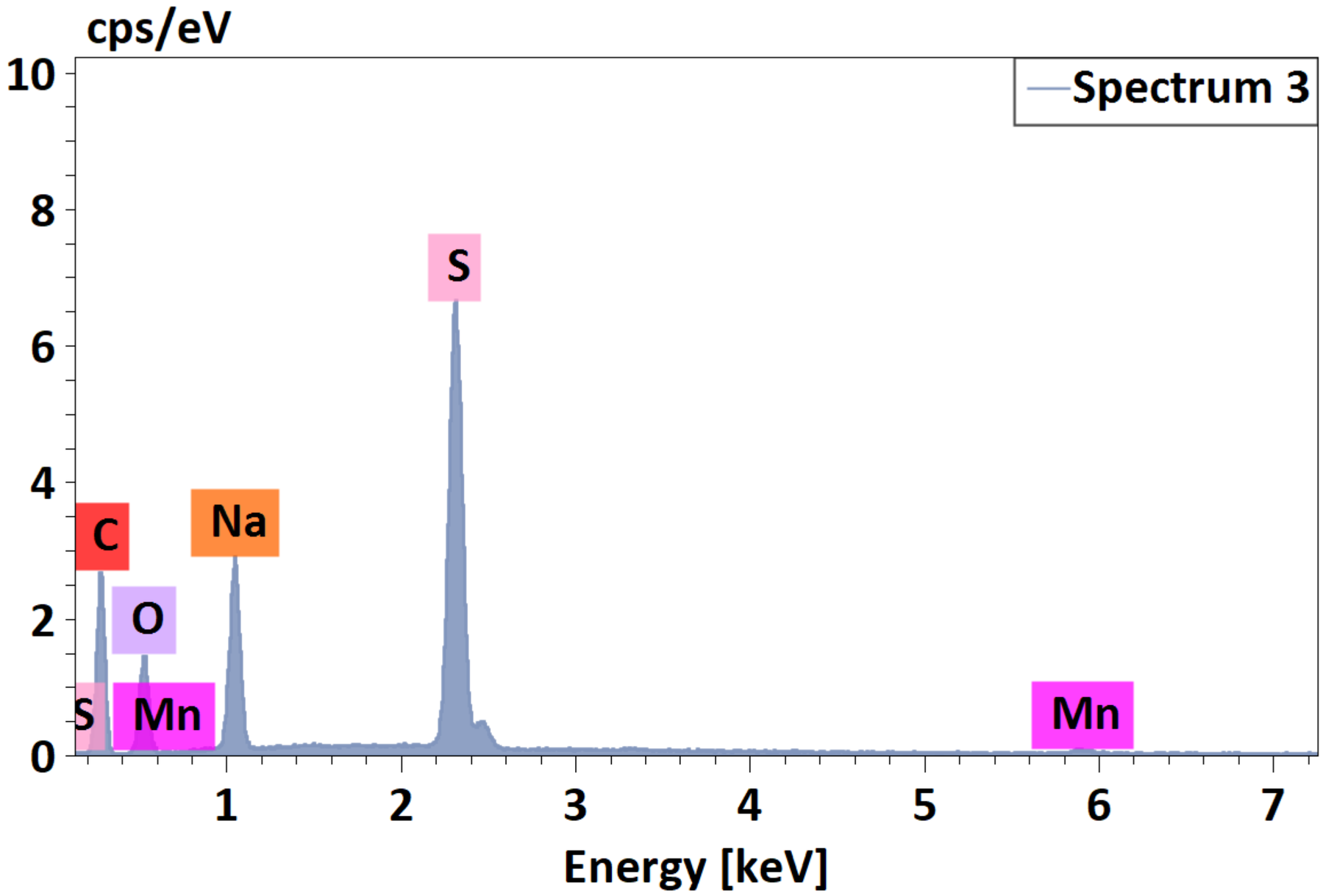
Name	Date	Time	HV [kV]	Mag	WD [mm]
697	3/1/2024	1:45:47 PM	20.0 keV	75x	10.2 mm

EDS Report


cps/eV
Spectrum 1
S
C
Na
O
Mn
S
Mn
Energy [keV]


cps/eV
Spectrum 2
S
C
Na
O
Mn
S
Mn
Energy [keV]

EDS Report



Spectrum 1

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	53.34	53.34	66.19
Oxygen	8	22.90	22.90	21.33
Sodium	11	8.17	8.17	5.30
Sulfur	16	15.22	15.22	7.08
Manganese	25	0.37	0.37	0.10
		100.00	**100.00**	**100.00**

EDS Report

Spectrum 2

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	53.47	53.47	66.48
Oxygen	8	22.18	22.18	20.70
Sodium	11	8.53	8.53	5.54
Sulfur	16	15.39	15.39	7.17
Manganese	25	0.43	0.43	0.12
		100.00	**100.00**	**100.00**

Spectrum 3

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	52.97	52.97	65.92
Oxygen	8	22.81	22.81	21.31
Sodium	11	8.53	8.53	5.55
Sulfur	16	15.24	15.24	7.10
Manganese	25	0.45	0.45	0.12
		100.00	**100.00**	**100.00**