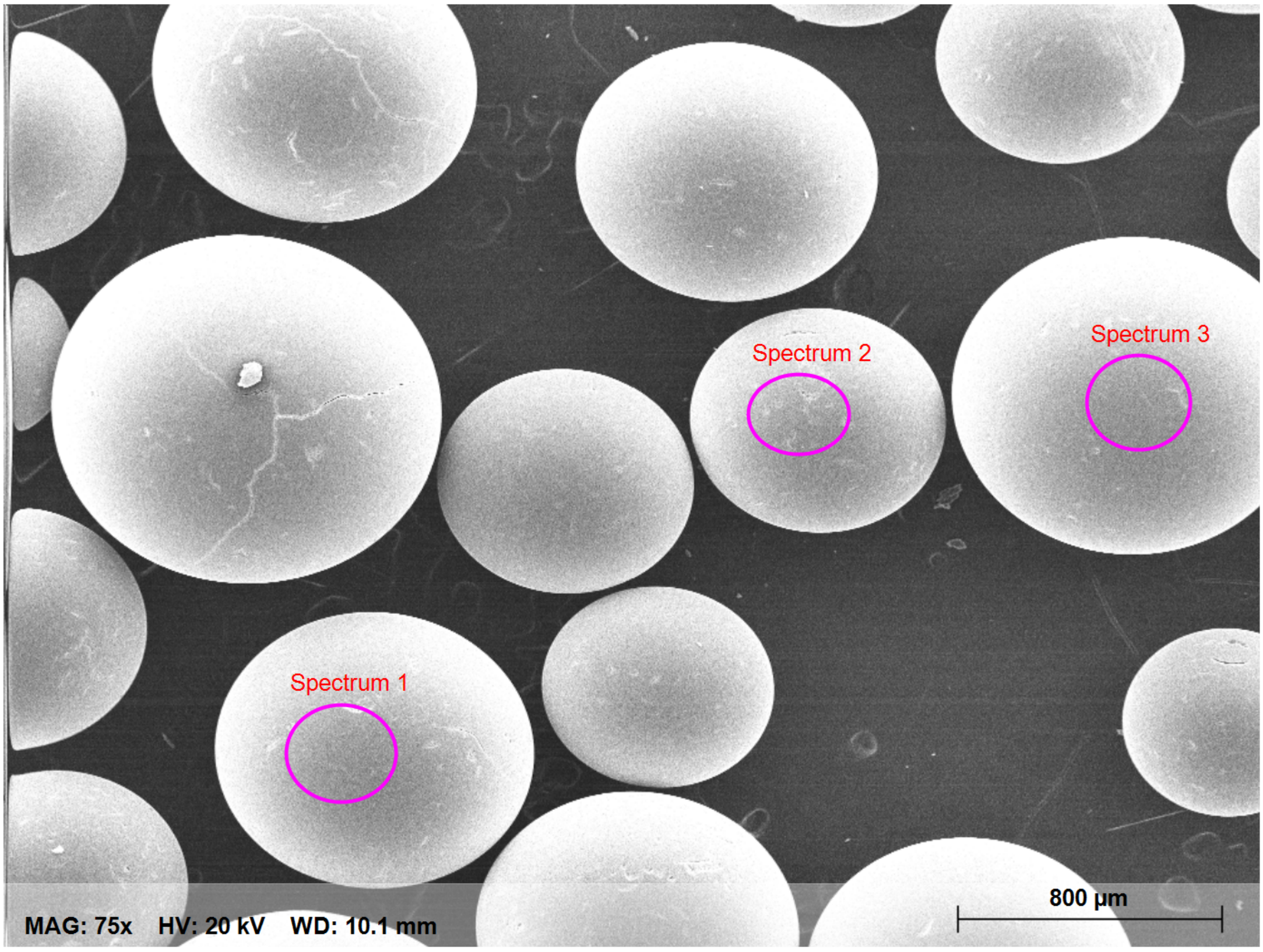
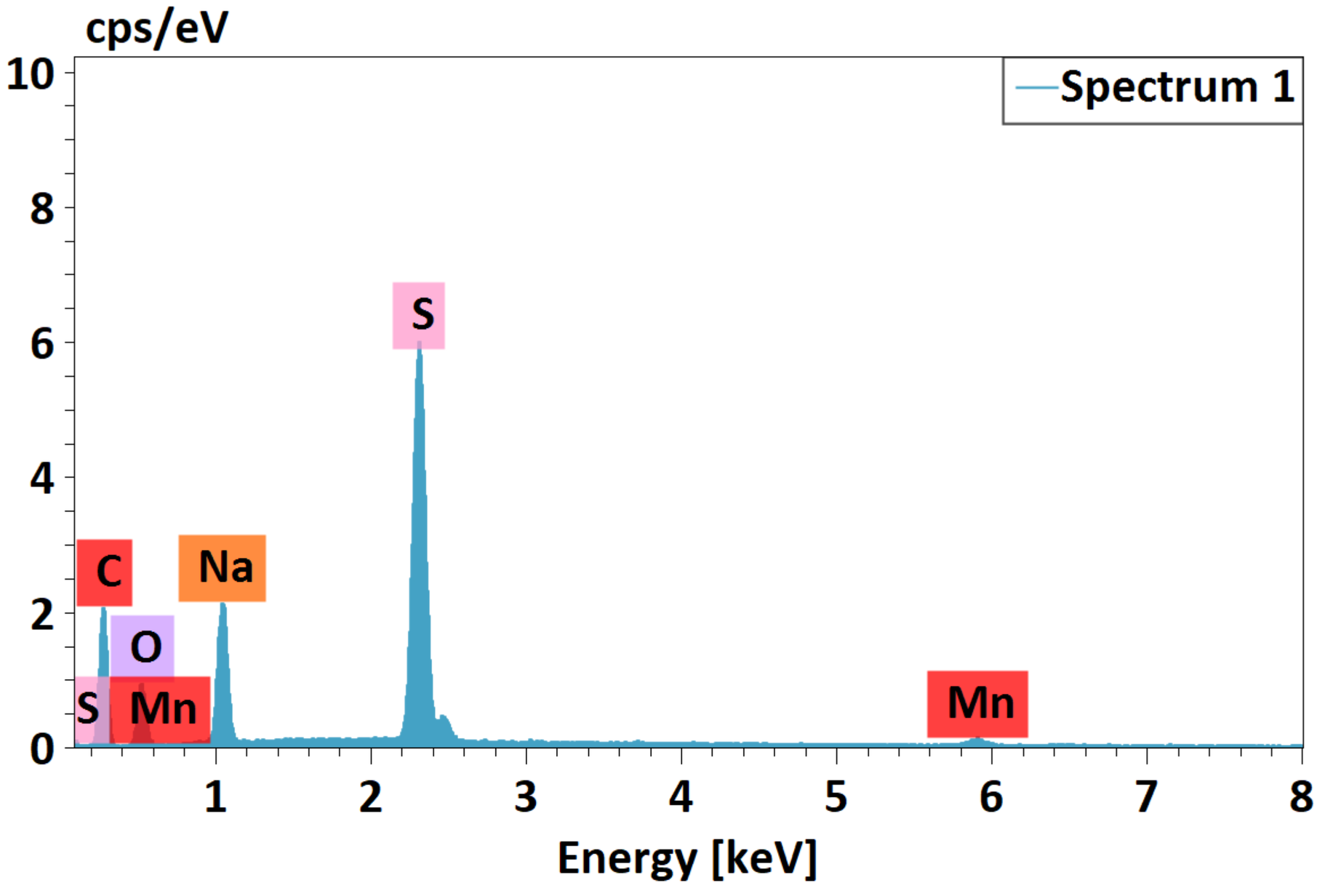
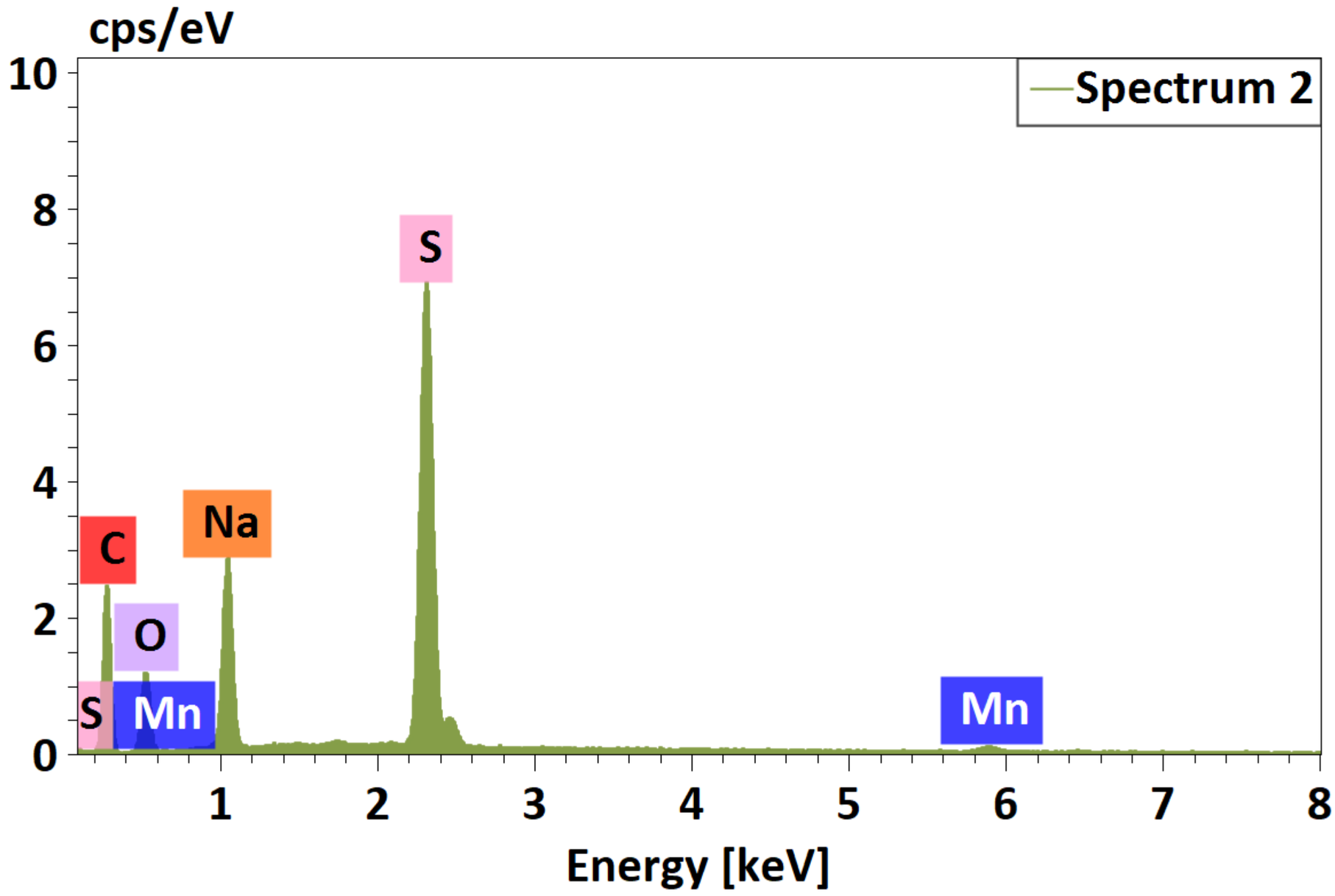
3_BMM-resin EDS Report



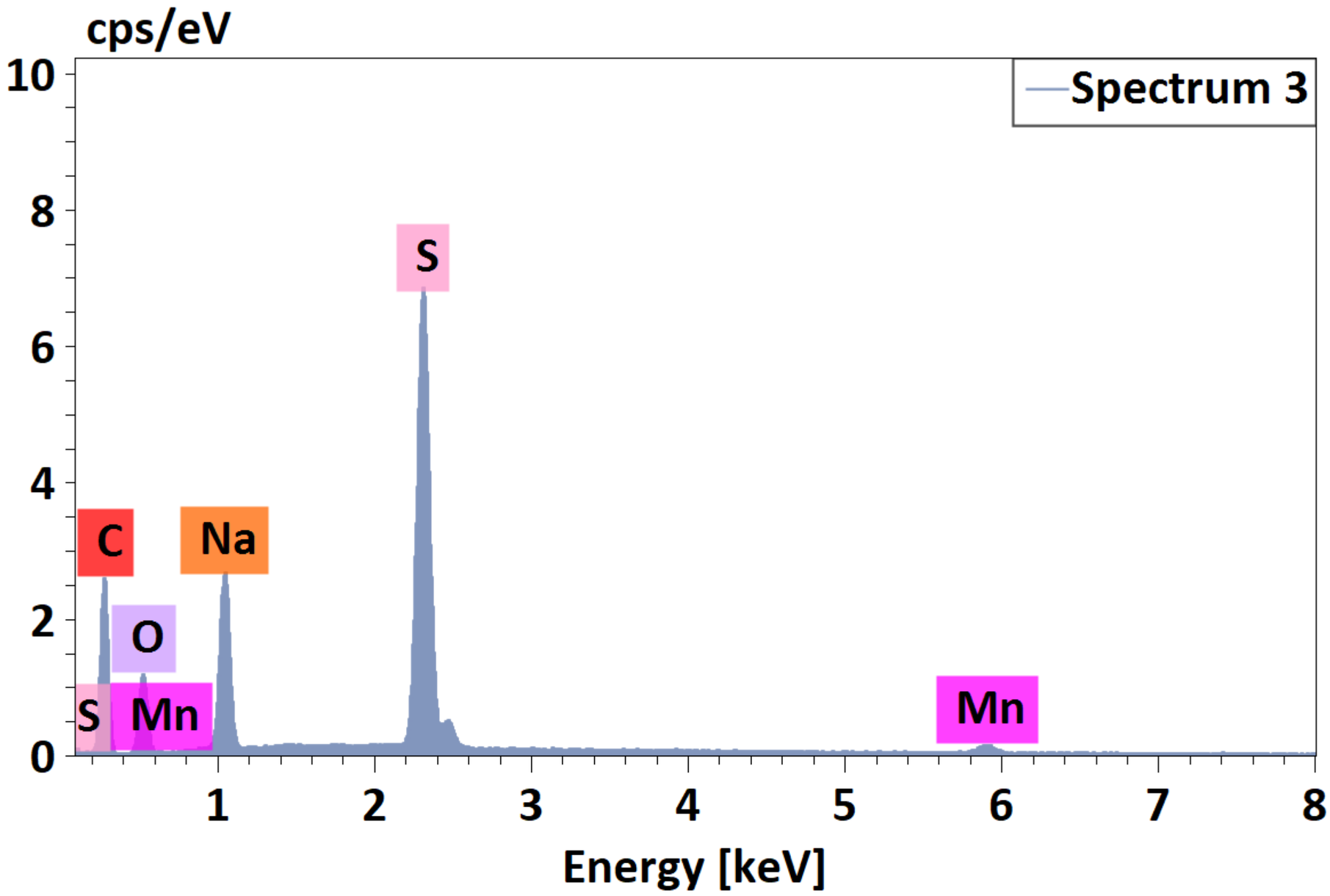
Name	Date	Time	HV [kV]	Mag	WD [mm]
687	3/1/2024	10:20:48 AM	20.0 keV	75x	10.1 mm

EDS Report


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


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

EDS Report



Spectrum 1

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	54.96	54.96	68.69
Oxygen	8	19.03	19.03	17.86
Sodium	11	8.00	8.00	5.23
Sulfur	16	16.98	16.98	7.95
Manganese	25	1.03	1.03	0.28
		100.00	**100.00**	**100.00**

EDS Report

Spectrum 2

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	53.53	53.53	67.10
Oxygen	8	20.33	20.33	19.13
Sodium	11	8.84	8.84	5.79
Sulfur	16	16.60	16.60	7.80
Manganese	25	0.70	0.70	0.19
		100.00	**100.00**	**100.00**

Spectrum 3

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	54.79	54.79	68.28
Oxygen	8	19.79	19.79	18.51
Sodium	11	8.34	8.34	5.43
Sulfur	16	16.08	16.08	7.50
Manganese	25	1.00	1.00	0.27
		100.00	**100.00**	**100.00**