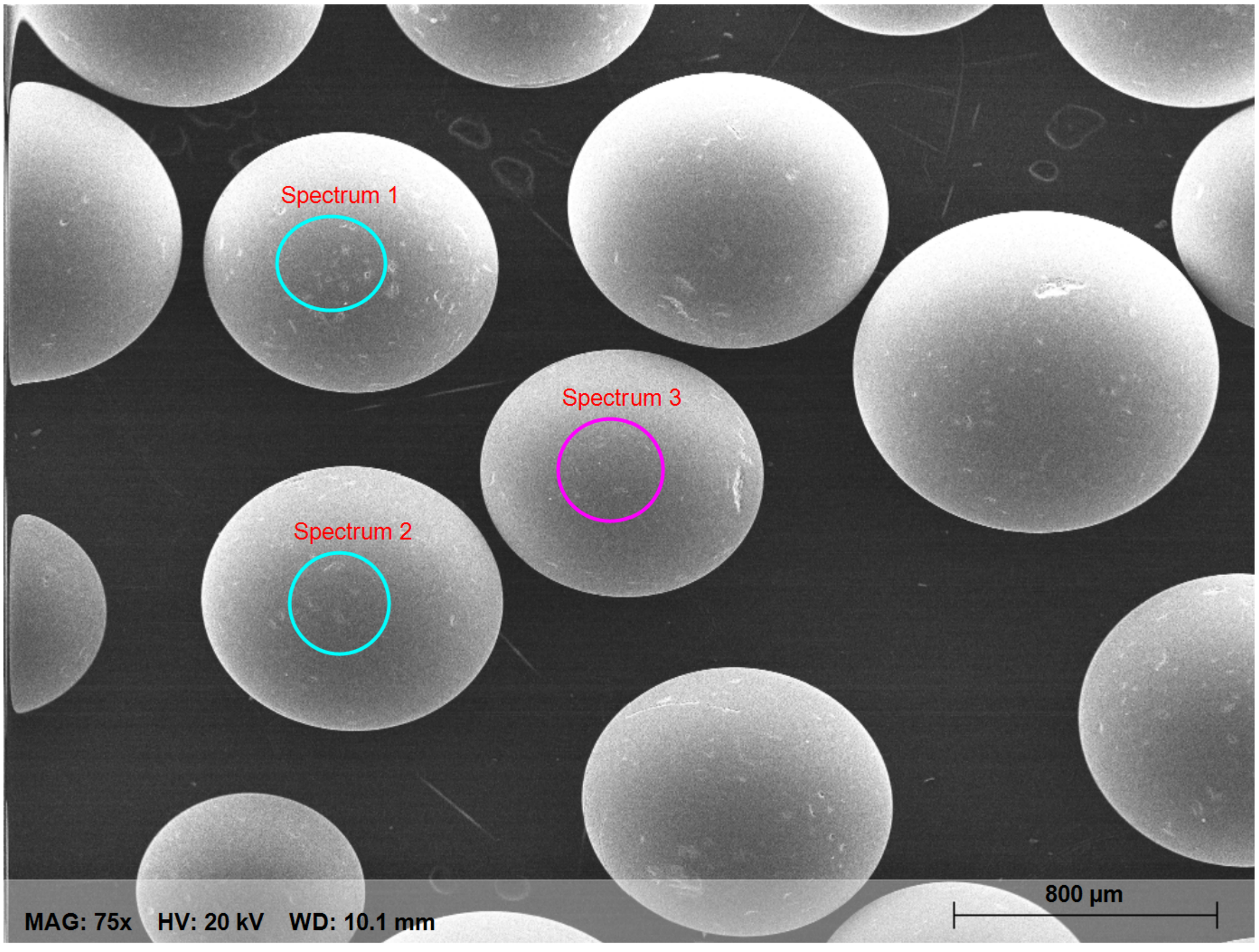
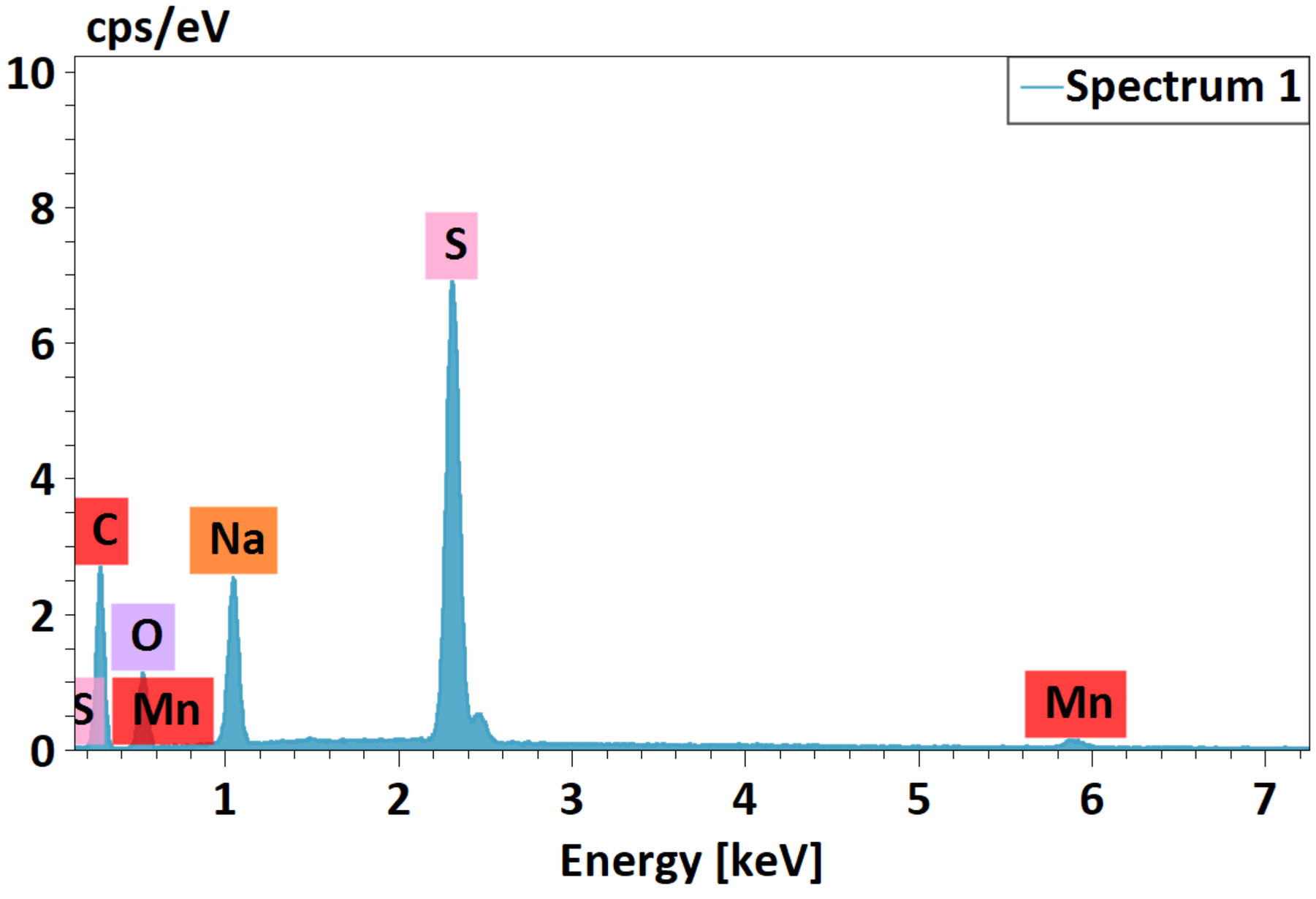
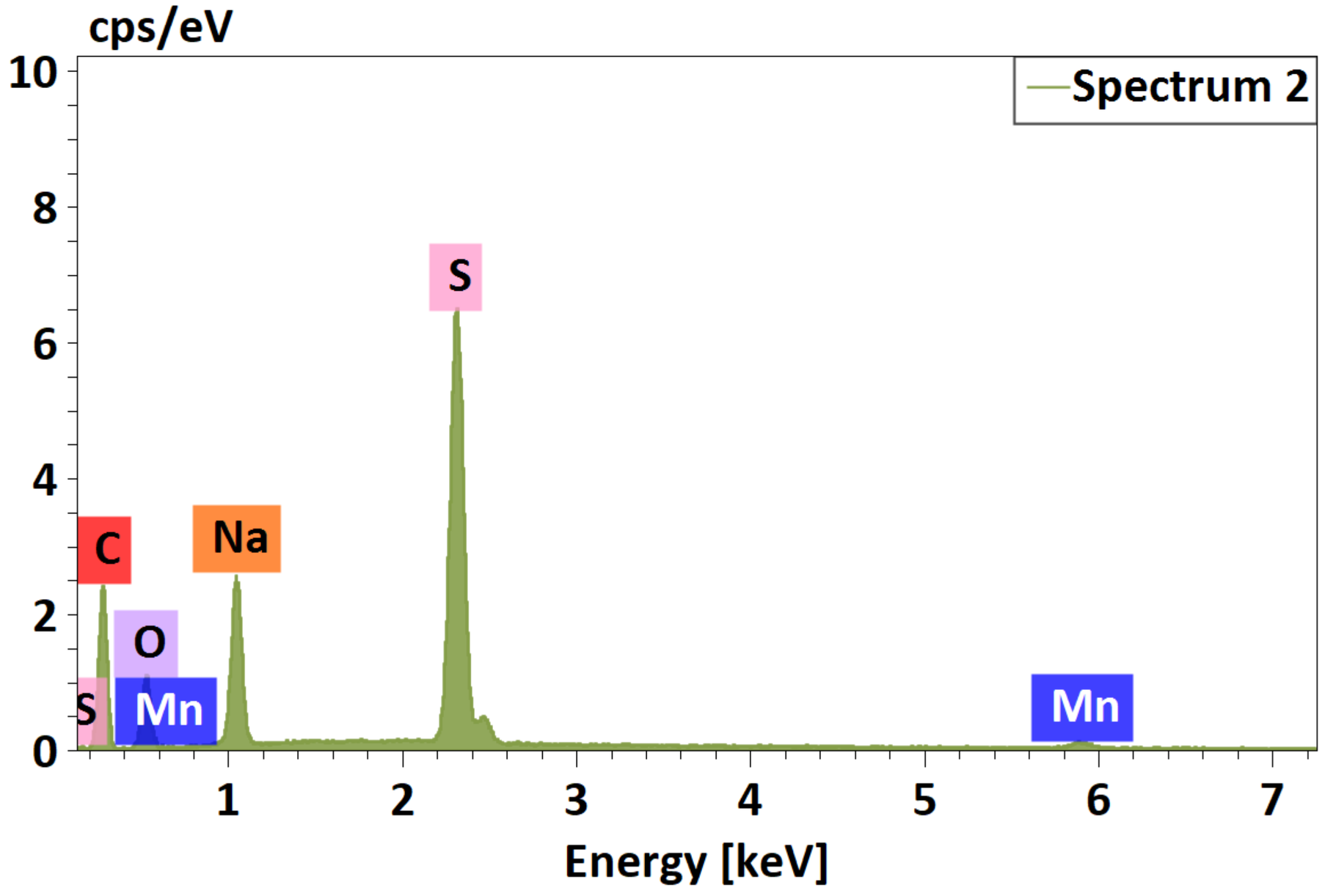
17_MMM-resin EDS Report



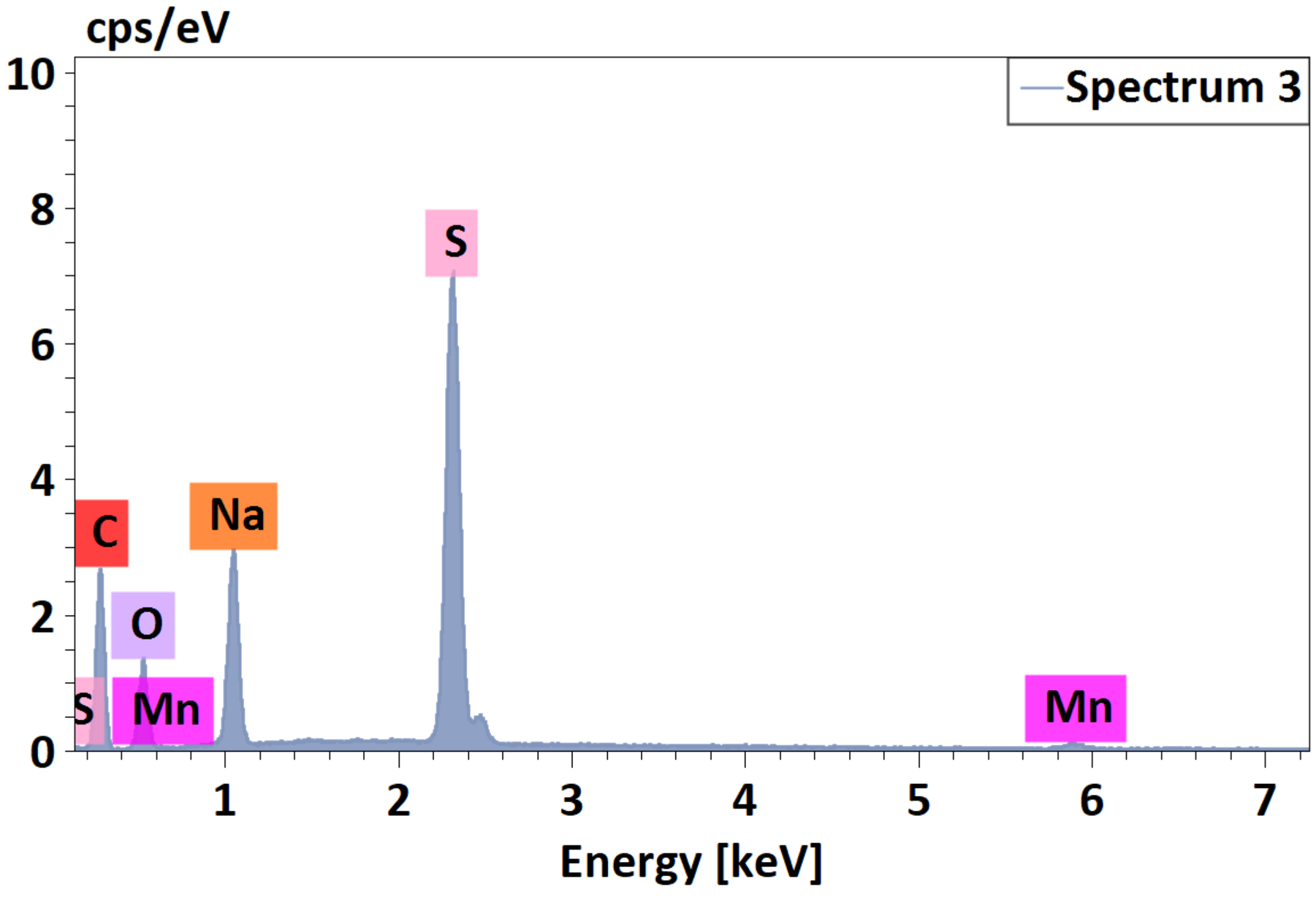
Name	Date	Time	HV [kV]	Mag	WD [mm]
701	3/1/2024	3:15:17 PM	20.0 keV	75x	10.1 mm

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	55.95	55.95	69.49
Oxygen	8	18.83	18.83	17.56
Sodium	11	7.78	7.78	5.05
Sulfur	16	16.36	16.36	7.61
Manganese	25	1.09	1.09	0.29
		100.00	**100.00**	**100.00**

EDS Report

Spectrum 2

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	55.16	55.16	68.66
Oxygen	8	19.39	19.39	18.12
Sodium	11	8.24	8.24	5.36
Sulfur	16	16.36	16.36	7.63
Manganese	25	0.86	0.86	0.24
		100.00	**100.00**	**100.00**

Spectrum 3

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	54.16	54.16	67.55
Oxygen	8	20.40	20.40	19.10
Sodium	11	8.67	8.67	5.65
Sulfur	16	16.11	16.11	7.52
Manganese	25	0.66	0.66	0.18
		100.00	**100.00**	**100.00**