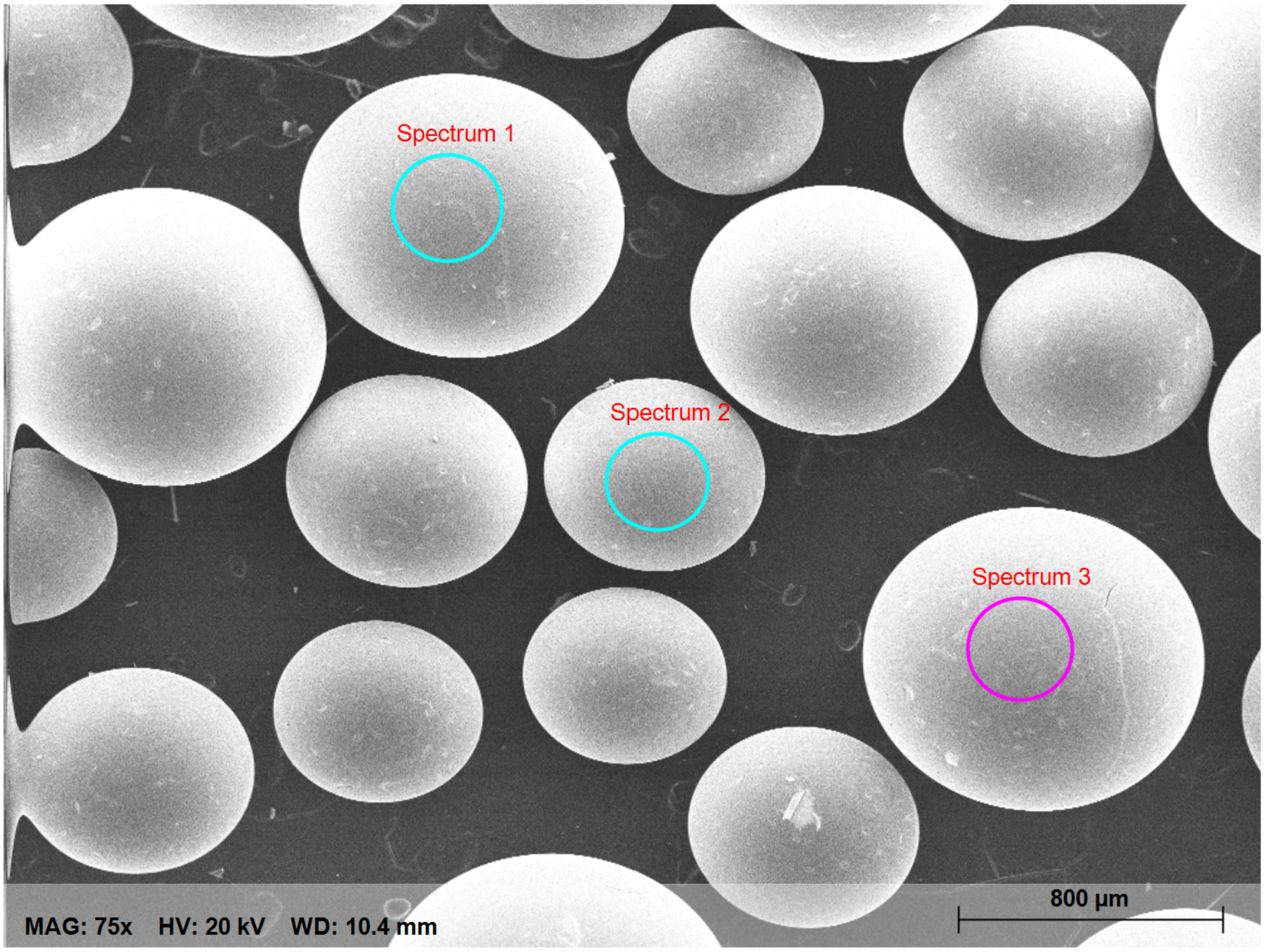
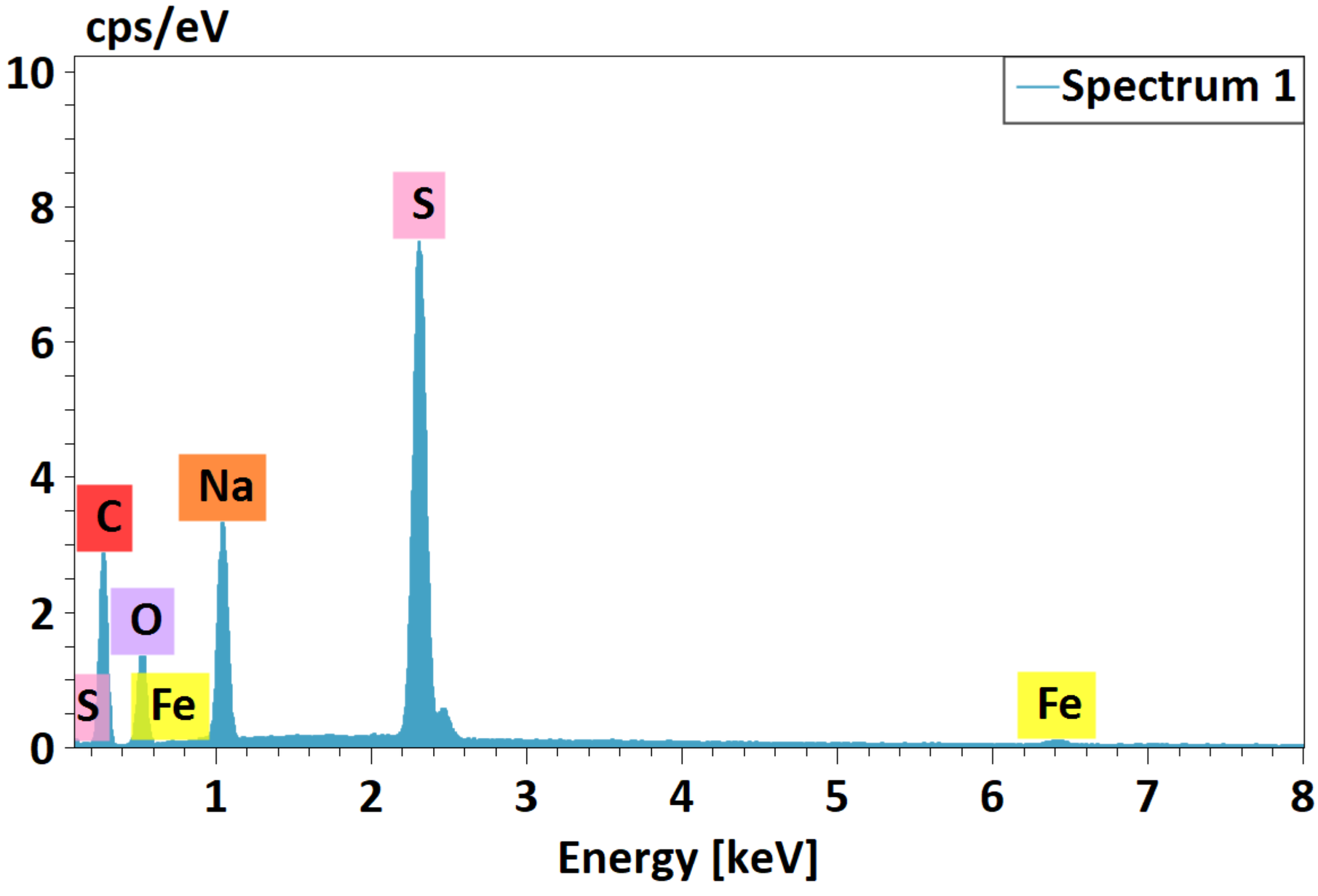
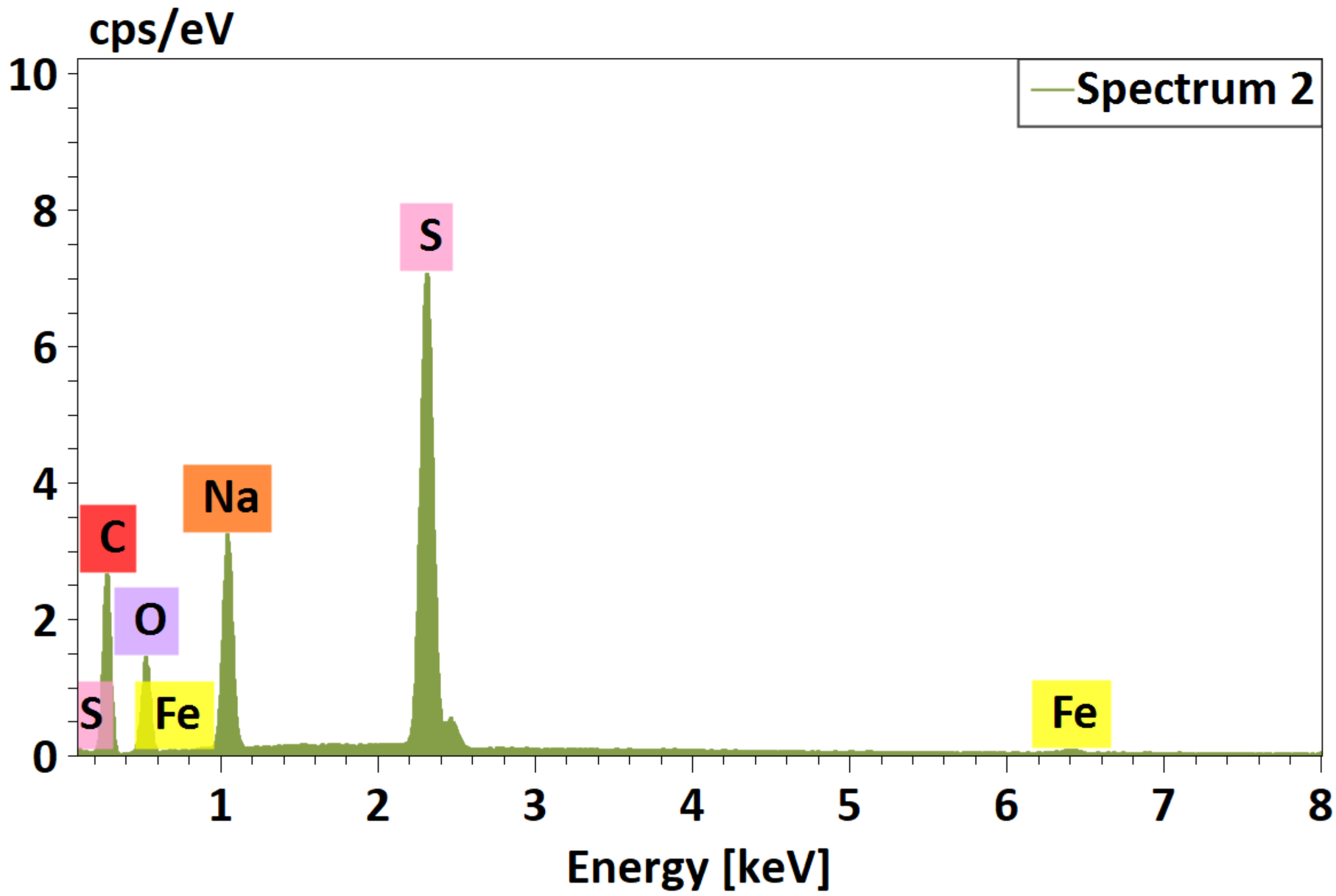
7_BMF-resin EDS Report



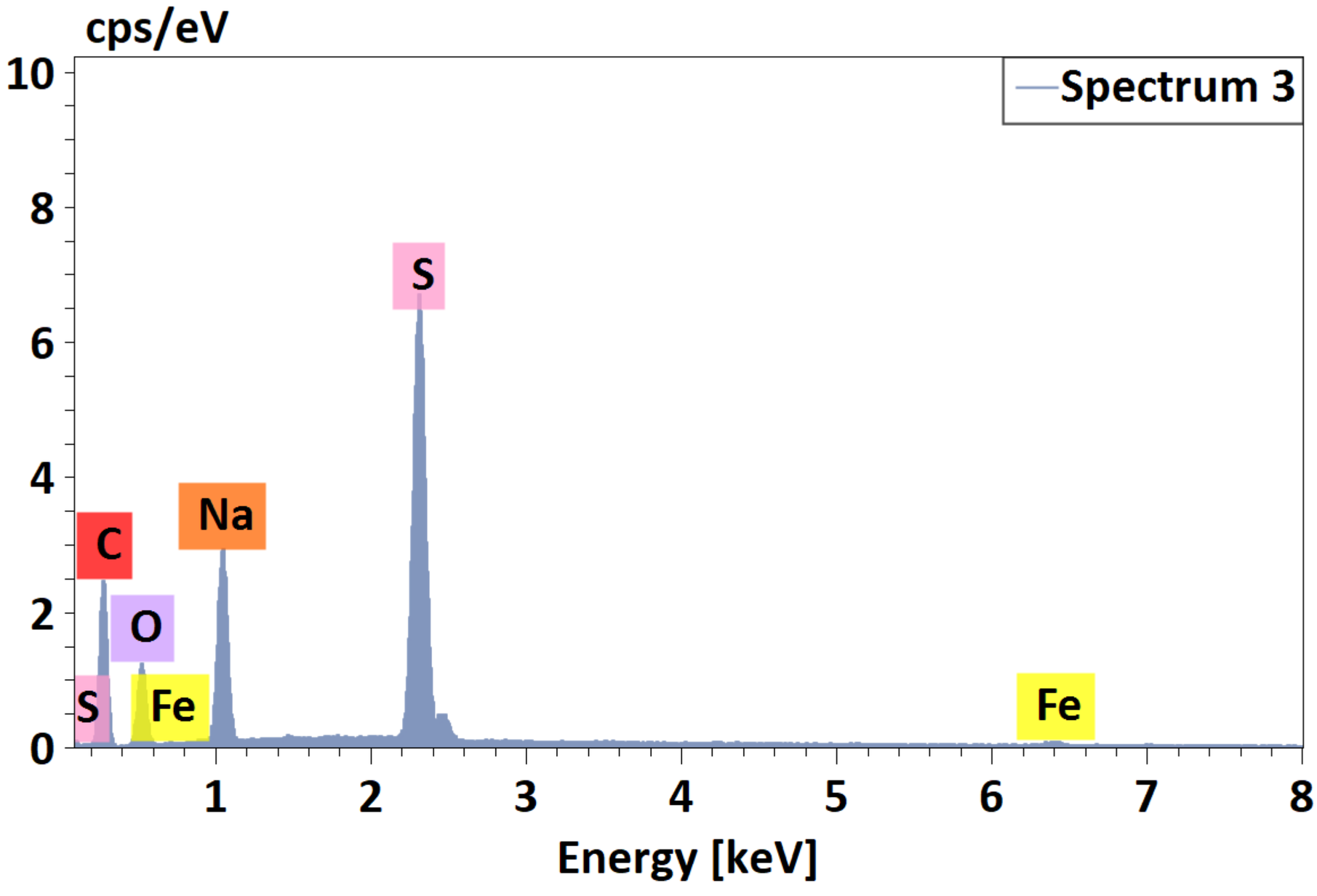
Name	Date	Time	HV [kV]	Mag	WD [mm]
691	3/1/2024	11:34:58 AM	20.0 keV	75x	10.4 mm

EDS Report


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


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

EDS Report



Spectrum 1

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	53.50	53.50	66.87
Oxygen	8	20.86	20.86	19.58
Sodium	11	9.04	9.04	5.91
Sulfur	16	15.95	15.95	7.47
Iron	26	0.65	0.65	0.17
		100.00	**100.00**	**100.00**

EDS Report

Spectrum 2

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	52.77	52.77	66.06
Oxygen	8	21.63	21.63	20.32
Sodium	11	9.24	9.24	6.04
Sulfur	16	15.86	15.86	7.44
Iron	26	0.51	0.51	0.14
		100.00	**100.00**	**100.00**

Spectrum 3

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	53.47	53.47	66.82
Oxygen	8	20.87	20.87	19.58
Sodium	11	9.14	9.14	5.97
Sulfur	16	15.99	15.99	7.48
Iron	26	0.54	0.54	0.14
		100.00	**100.00**	**100.00**