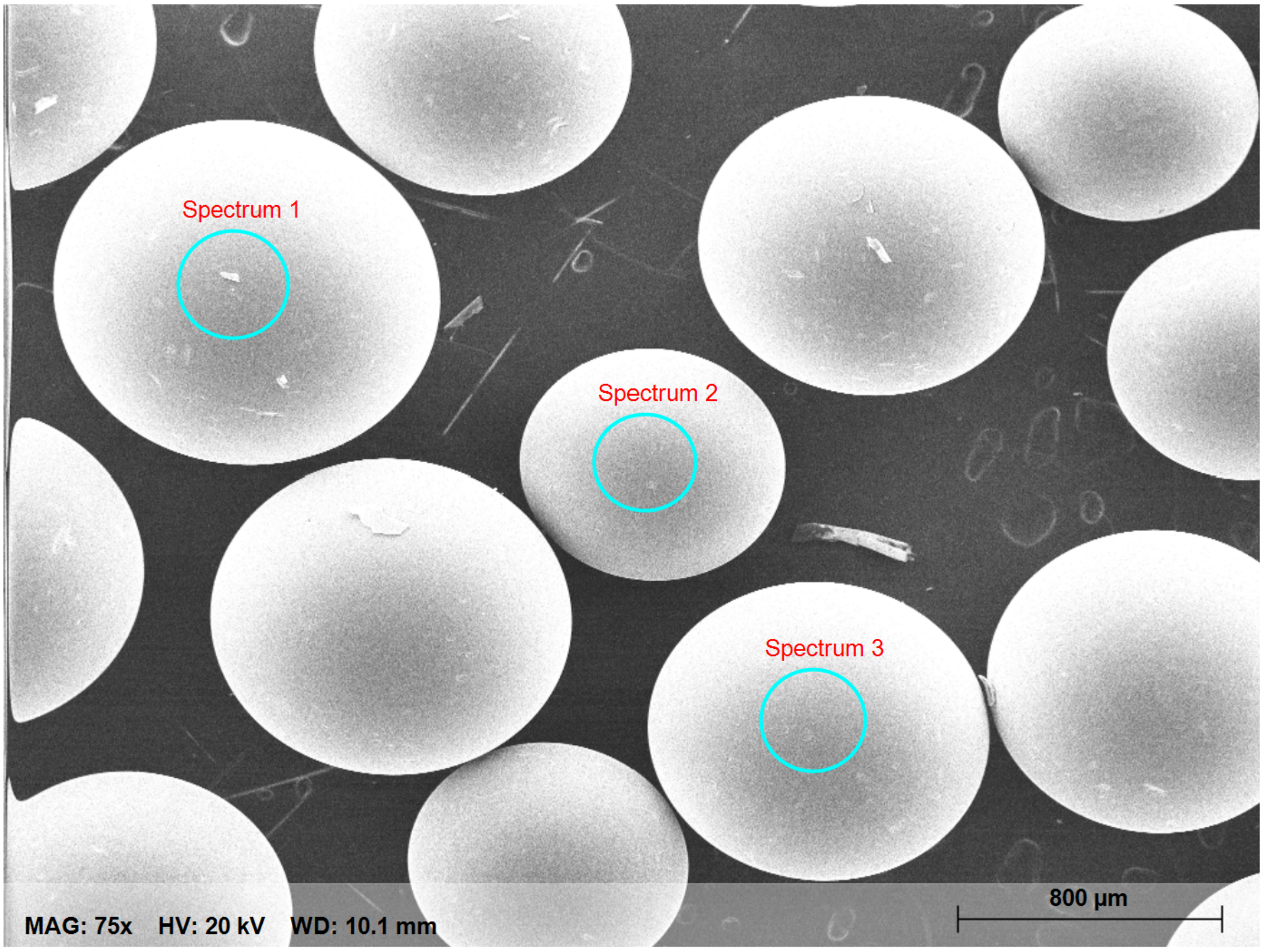
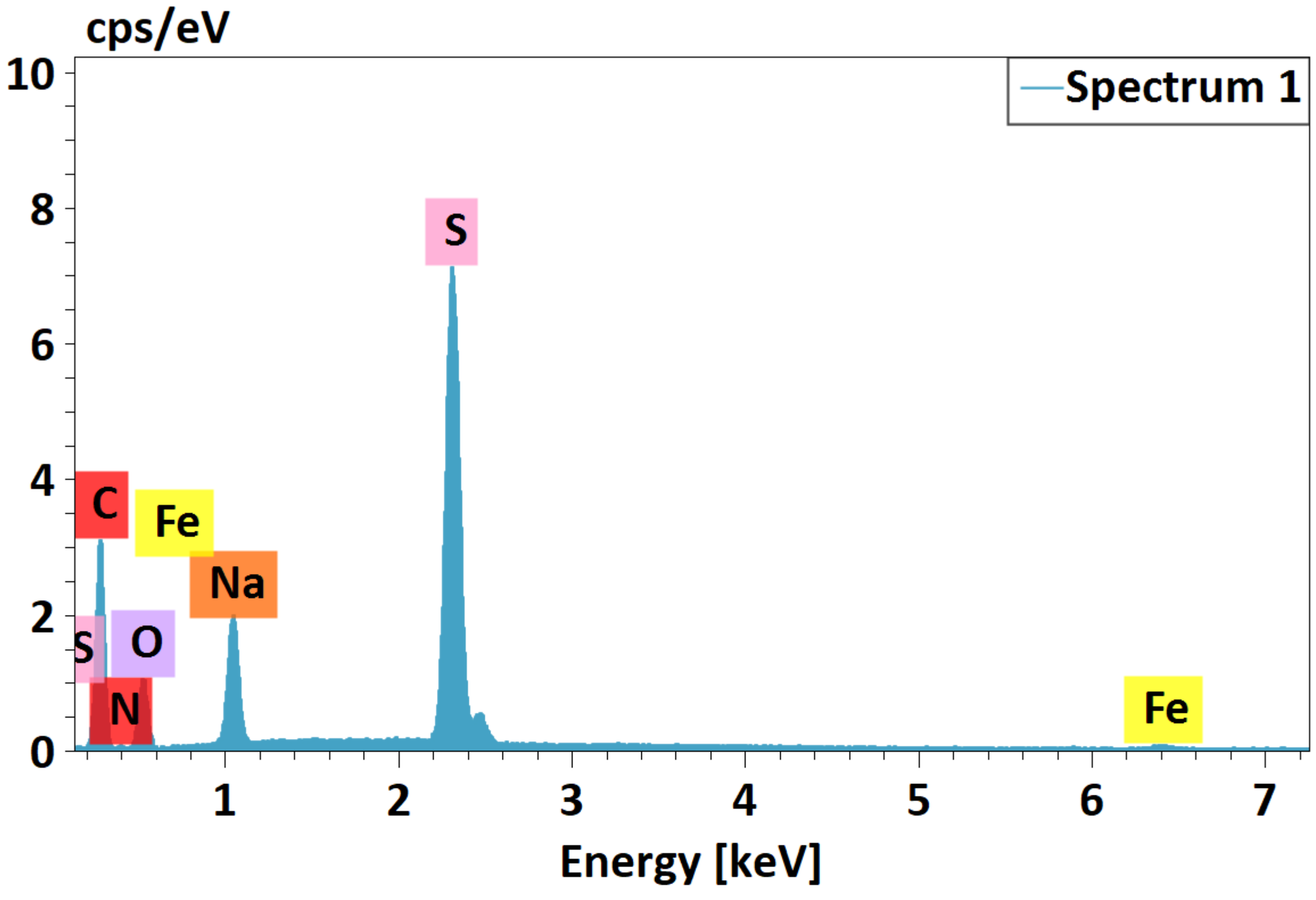
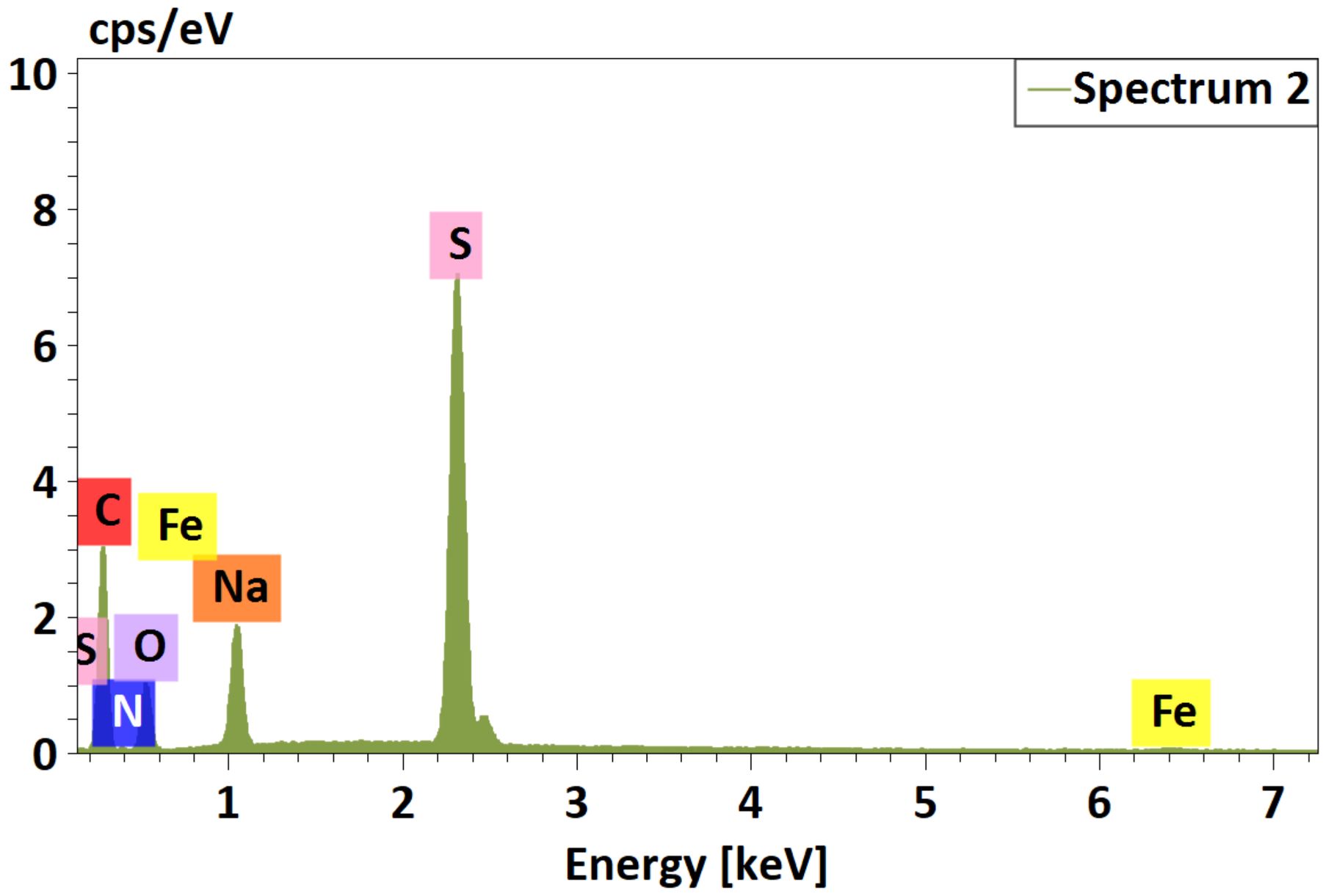
10_BMF-resin-MB wo H2O2 EDS Report



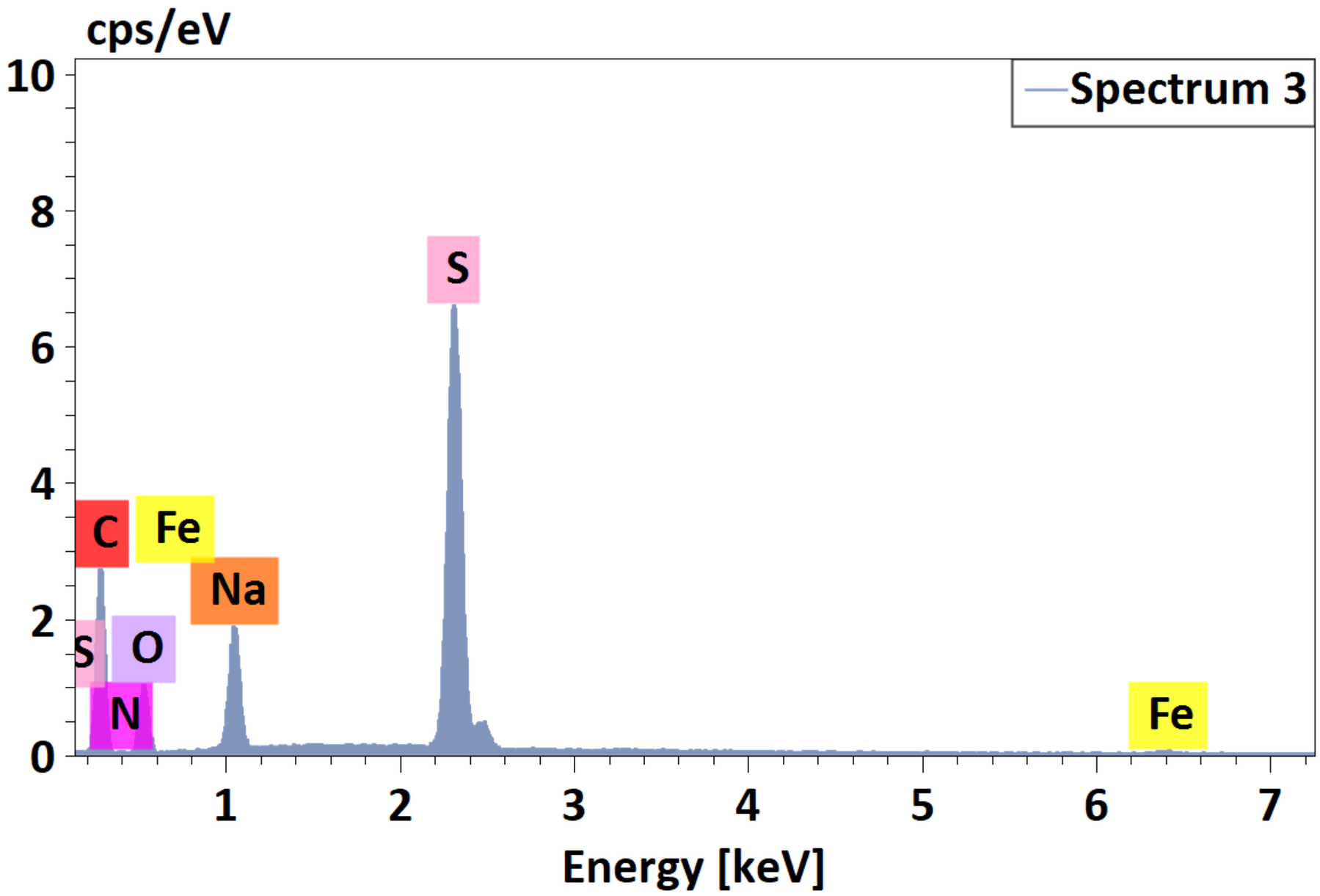
Name	Date	Time	HV [kV]	Mag	WD [mm]
694	3/1/2024	12:47:34 PM	20.0 keV	75x	10.1 mm

EDS Report


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


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

EDS Report



Spectrum 1

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	57.24	57.24	69.56
Nitrogen	7	3.22	3.22	3.36
Oxygen	8	17.82	17.82	16.26
Sodium	11	5.72	5.72	3.63
Sulfur	16	15.54	15.54	7.07
Iron	26	0.46	0.46	0.12
		100.00	**100.00**	**100.00**

EDS Report

Spectrum 2

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	57.36	57.36	69.67
Nitrogen	7	3.33	3.33	3.47
Oxygen	8	17.62	17.62	16.06
Sodium	11	5.54	5.54	3.52
Sulfur	16	15.78	15.78	7.18
Iron	26	0.37	0.37	0.10
		100.00	**100.00**	**100.00**

Spectrum 3

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	56.41	56.41	68.75
Nitrogen	7	3.25	3.25	3.40
Oxygen	8	18.42	18.42	16.86
Sodium	11	5.88	5.88	3.75
Sulfur	16	15.66	15.66	7.15
Iron	26	0.37	0.37	0.10
		100.00	**100.00**	**100.00**