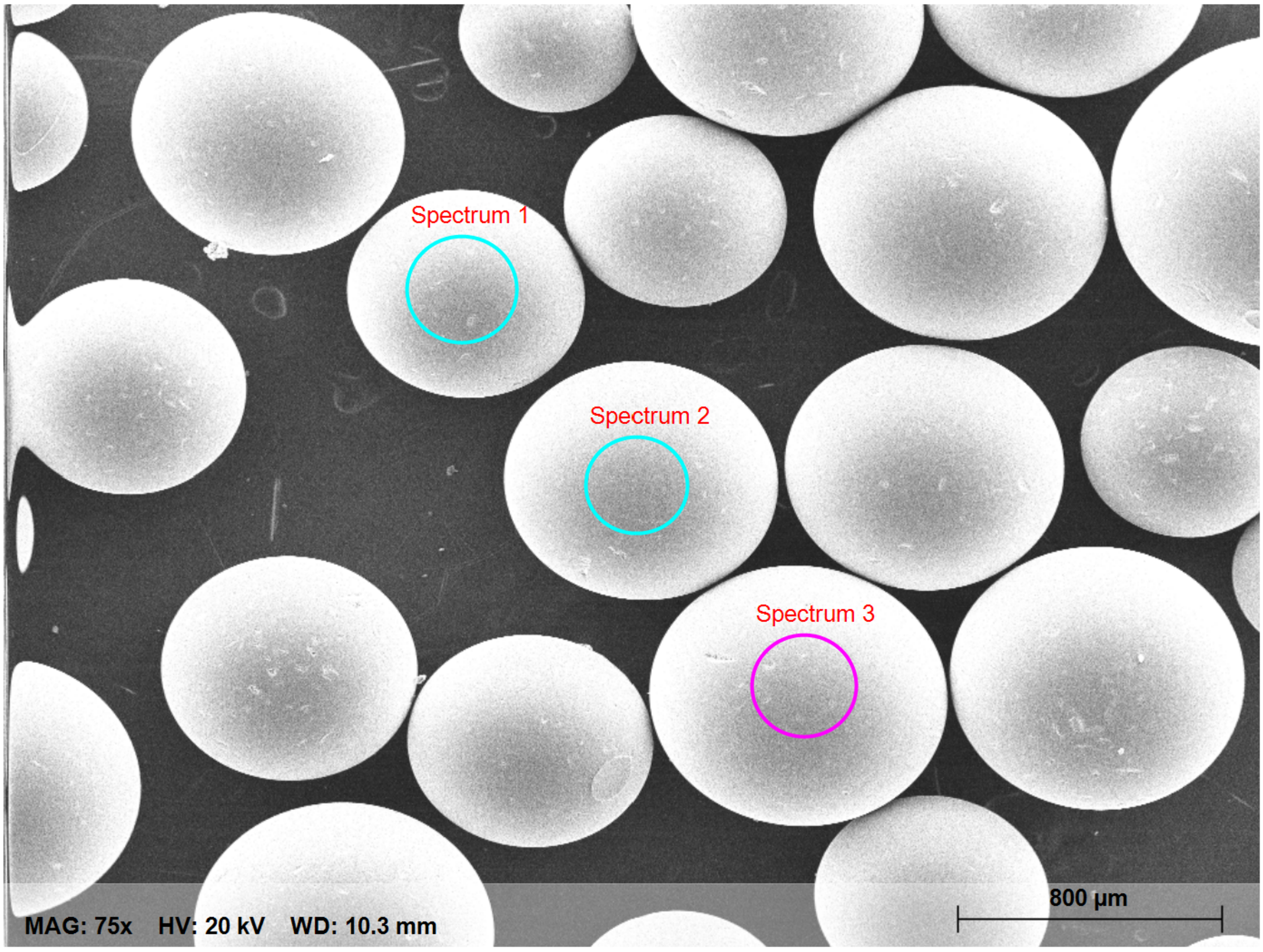
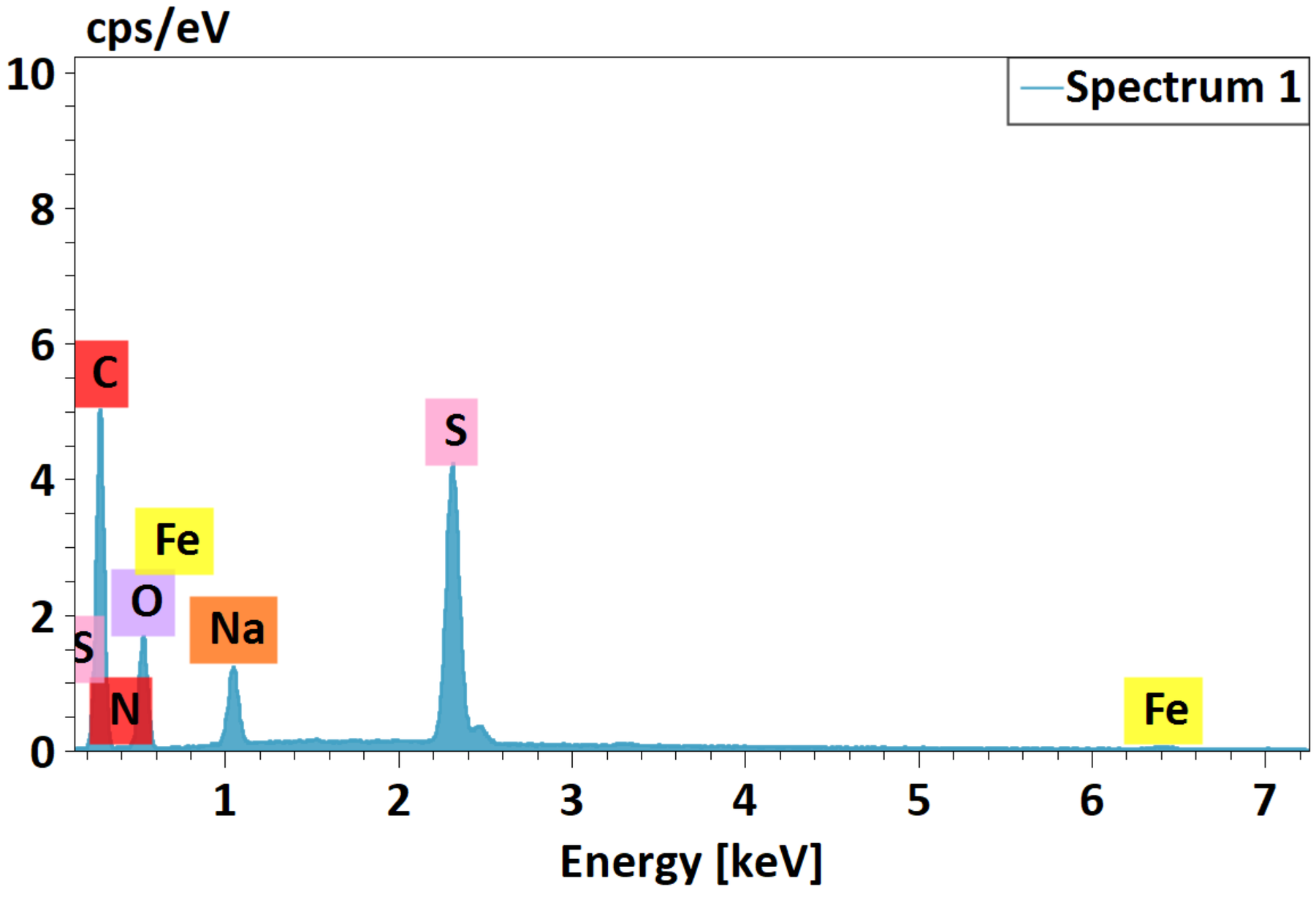
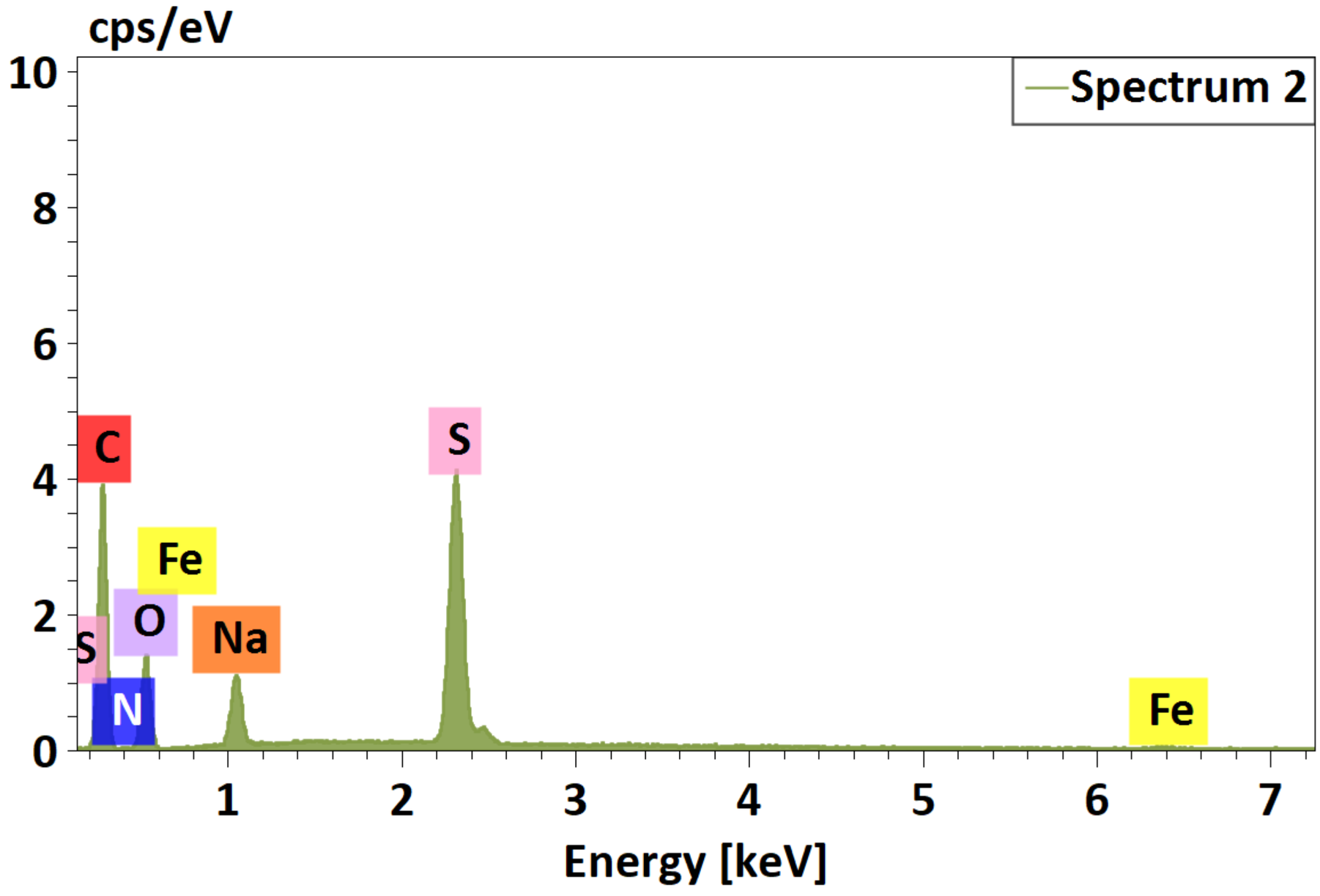
11_BMF-resin-RhB EDS Report



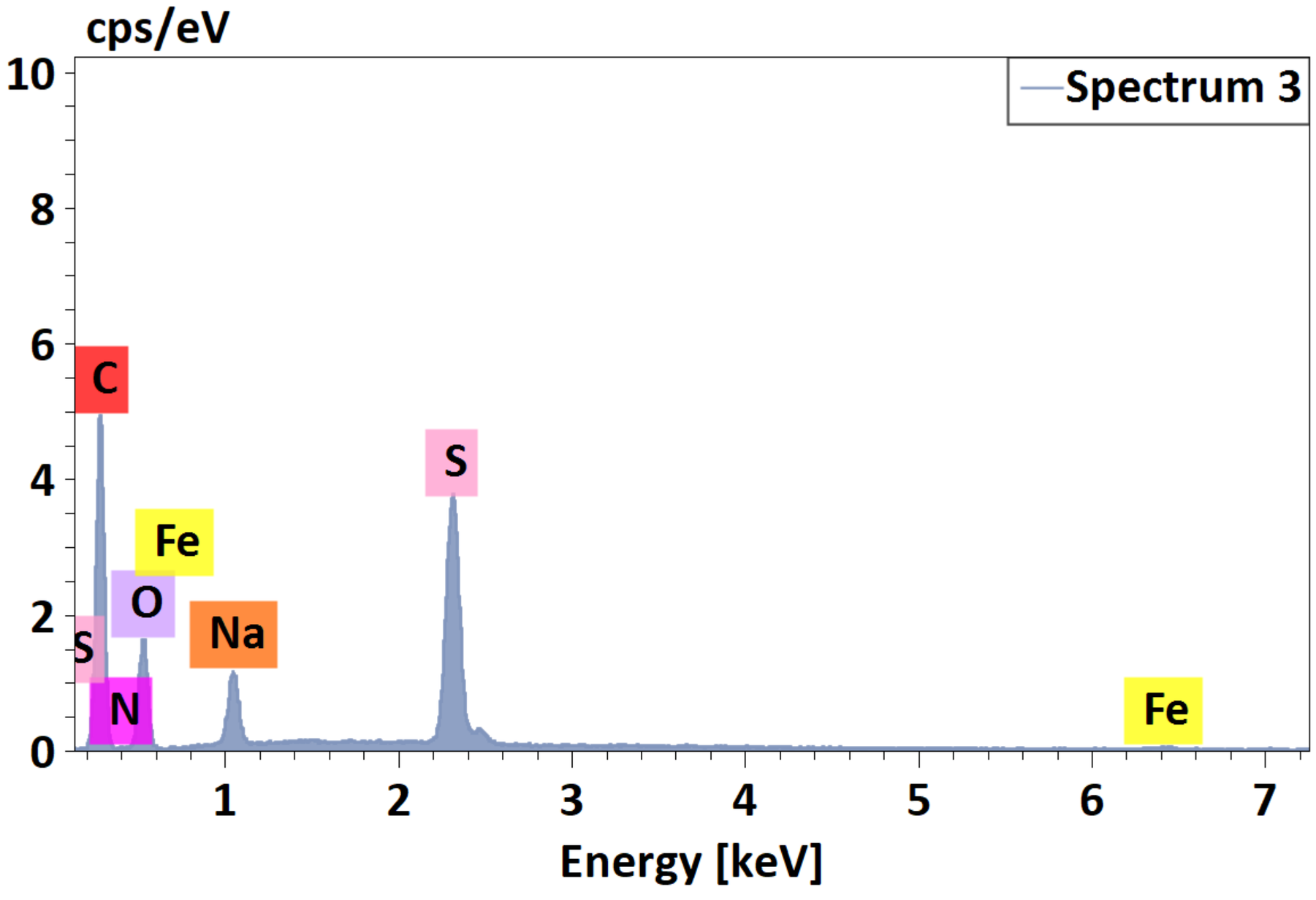
Name	Date	Time	HV [kV]	Mag	WD [mm]
695	3/1/2024	1:07:48 PM	20.0 keV	75x	10.3 mm

EDS Report


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


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

EDS Report



Spectrum 1

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	59.91	59.91	69.55
Nitrogen	7	2.69	2.69	2.68
Oxygen	8	25.16	25.16	21.93
Sodium	11	3.40	3.40	2.06
Sulfur	16	8.52	8.52	3.70
Iron	26	0.33	0.33	0.08
		100.00	**100.00**	**100.00**

EDS Report

Spectrum 2

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	59.31	59.31	69.40
Nitrogen	7	2.54	2.54	2.55
Oxygen	8	24.46	24.46	21.48
Sodium	11	3.62	3.62	2.21
Sulfur	16	9.76	9.76	4.28
Iron	26	0.31	0.31	0.08
		100.00	**100.00**	**100.00**

Spectrum 3

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	59.66	59.66	69.16
Nitrogen	7	2.67	2.67	2.65
Oxygen	8	25.95	25.95	22.58
Sodium	11	3.42	3.42	2.07
Sulfur	16	7.97	7.97	3.46
Iron	26	0.33	0.33	0.08
		100.00	**100.00**	**100.00**