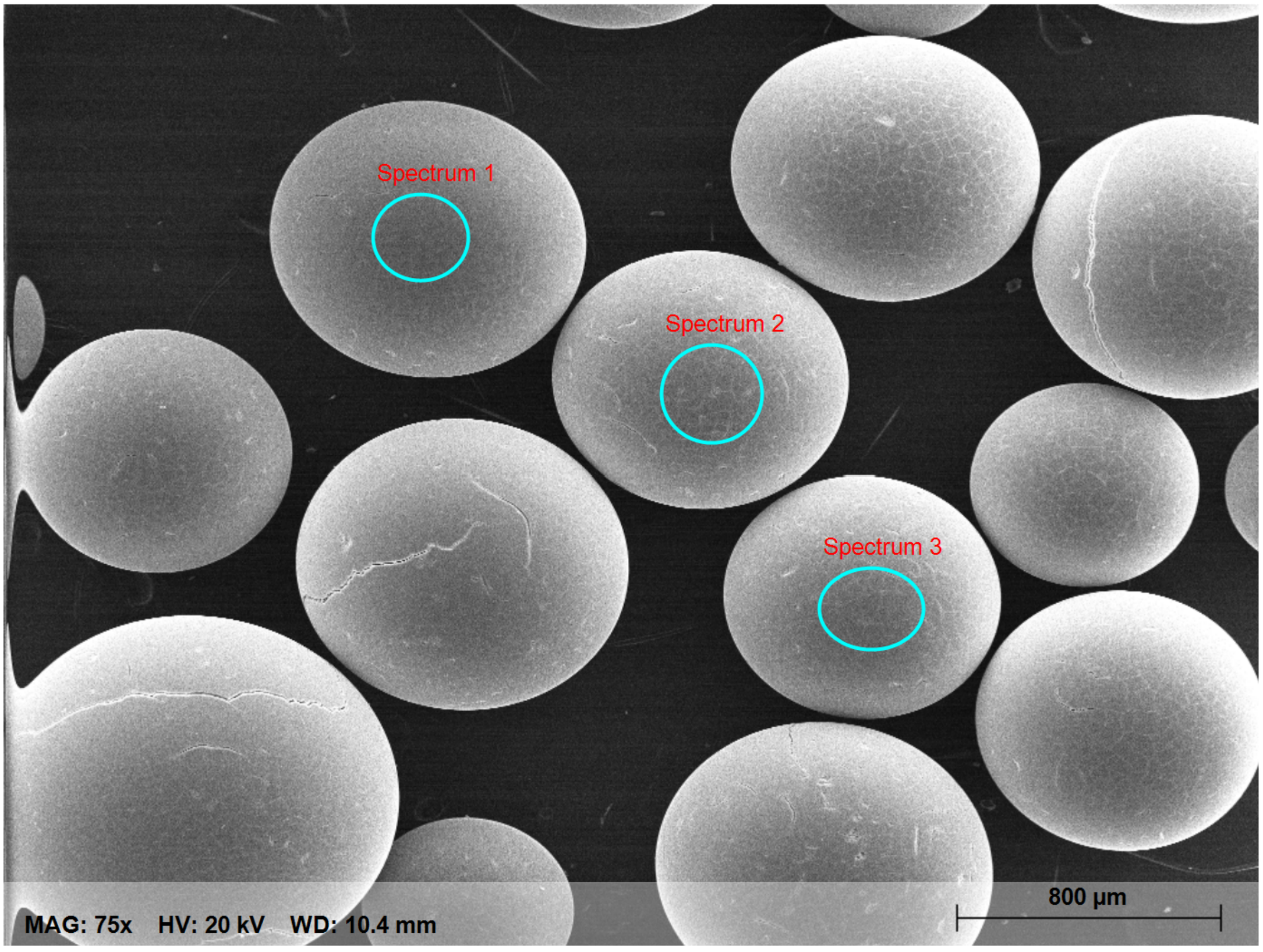
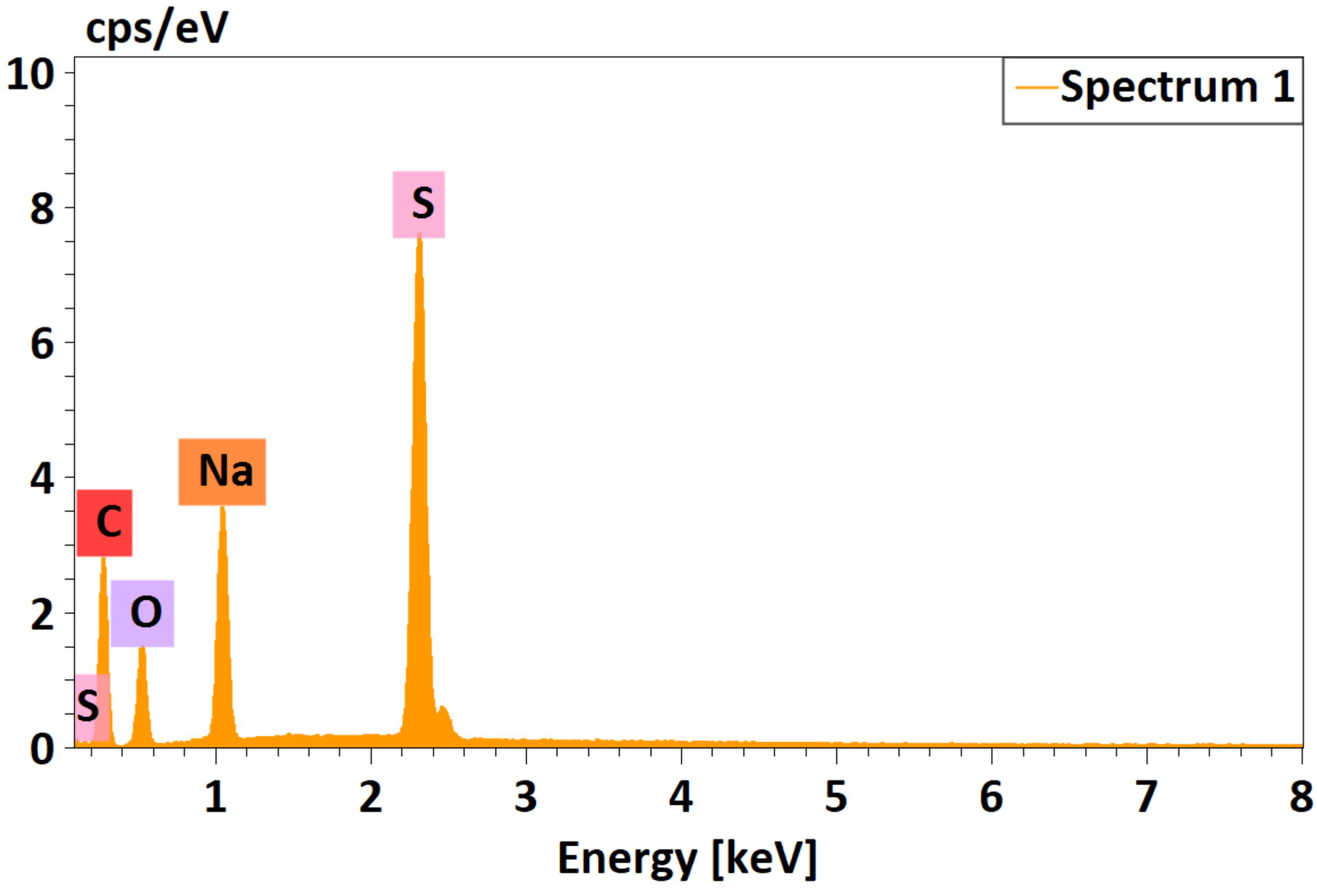
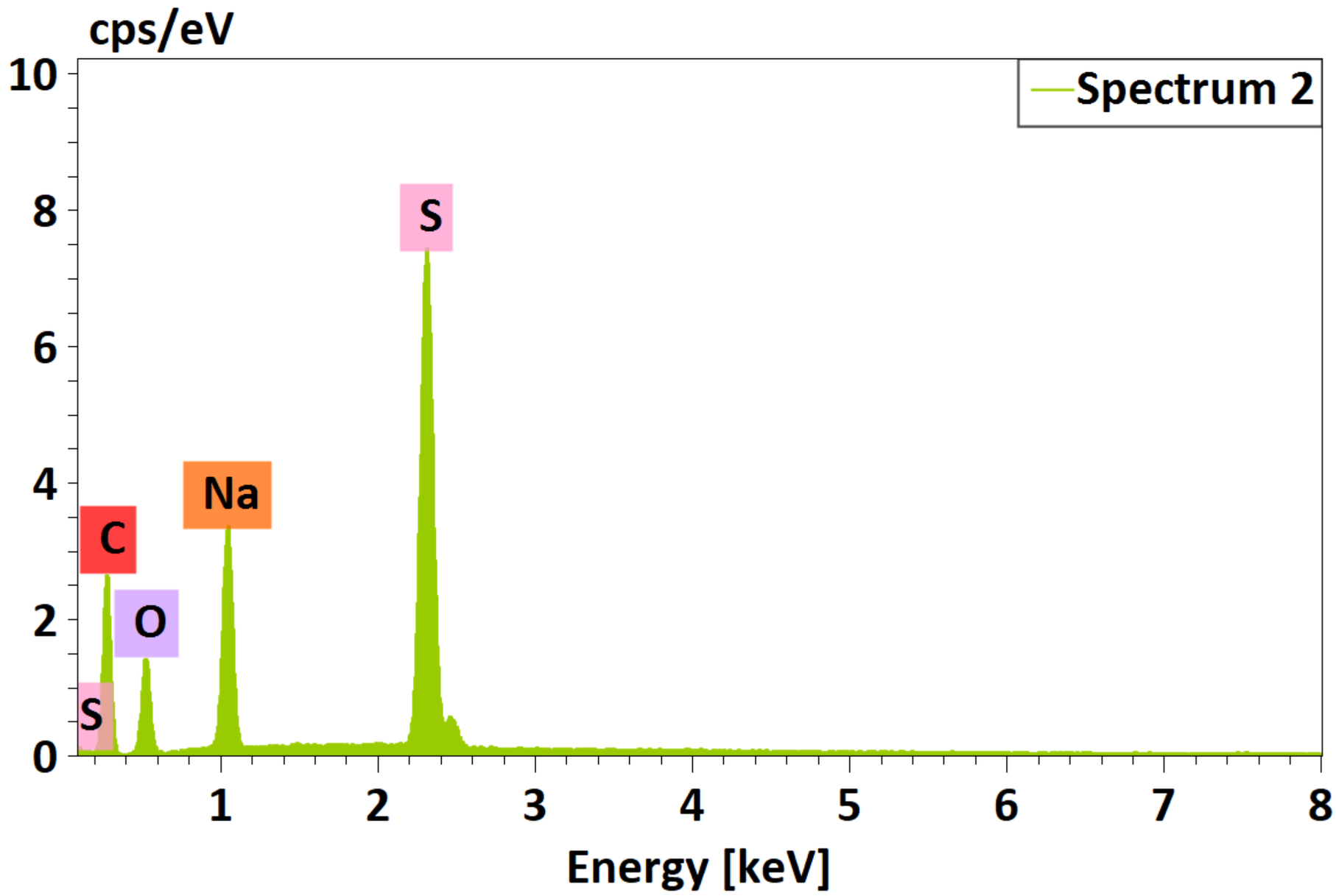
1_resin1 EDS Report



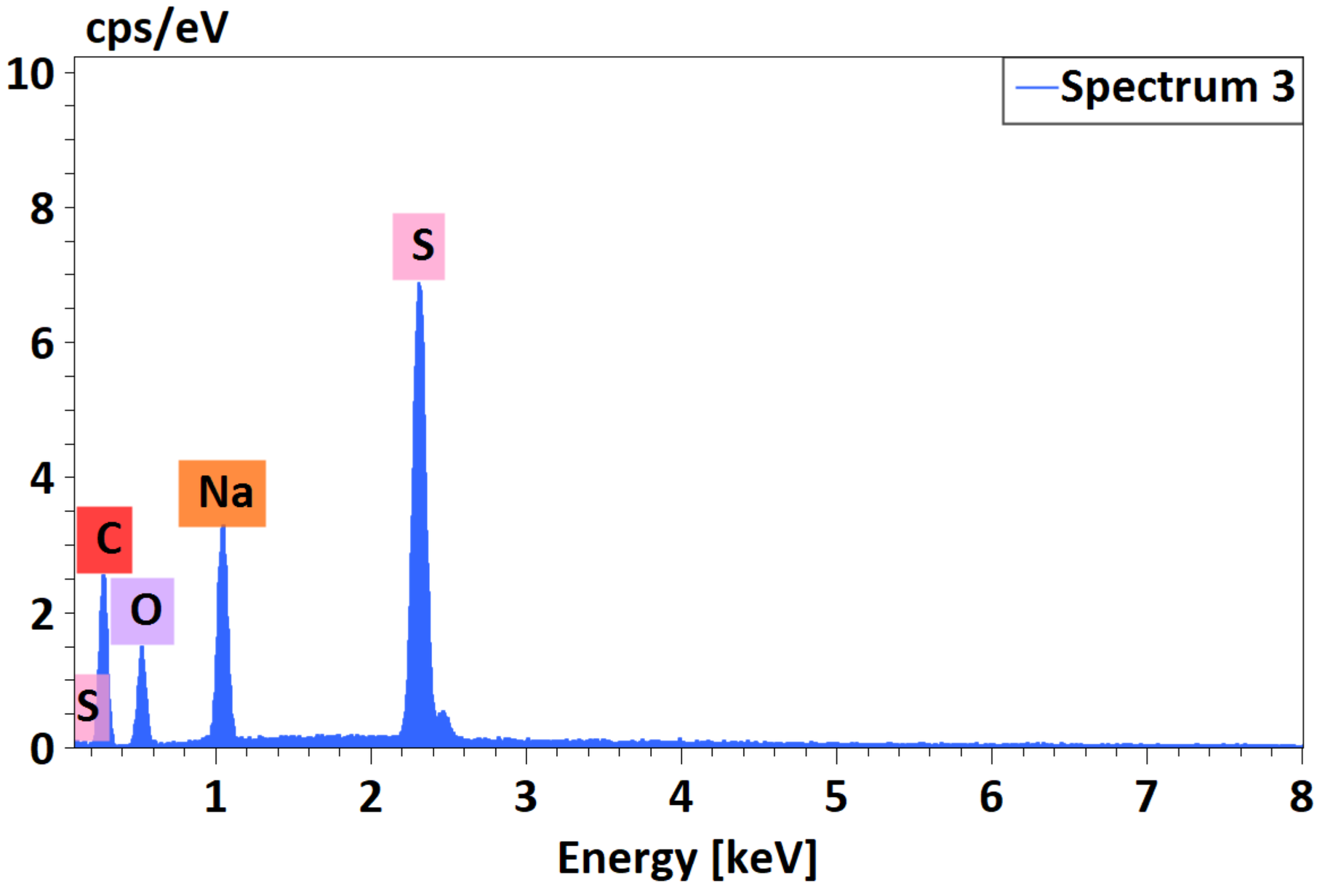
Name	Date	Time	HV [kV]	Mag	WD [mm]
685	3/1/2024	9:43:44 AM	20.0 keV	75x	10.4 mm

EDS Report


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


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

EDS Report



Spectrum 1

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	52.69	52.69	65.90
Oxygen	8	21.64	21.64	20.31
Sodium	11	9.56	9.56	6.25
Sulfur	16	16.11	16.11	7.55
		100.00	**100.00**	**100.00**

EDS Report

Spectrum 2

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	52.51	52.51	65.76
Oxygen	8	21.66	21.66	20.36
Sodium	11	9.50	9.50	6.21
Sulfur	16	16.33	16.33	7.66
		100.00	**100.00**	**100.00**

Spectrum 3

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	52.78	52.78	65.97
Oxygen	8	21.56	21.56	20.23
Sodium	11	9.63	9.63	6.29
Sulfur	16	16.03	16.03	7.51
		100.00	**100.00**	**100.00**