

Field Name on Data page (csv file)	Field Definition
OC [microgram/cm <sup>2</sup> ]	Organic carbon as quantified by the 5040 method in micrograms per cubic centimeter upon the collection filter
EC [microgram/cm <sup>2</sup> ]	Elemental carbon as quantified by the 5040 method in micrograms per cubic centimeter upon the collection filter
OC uncertainty [microgram/cm <sup>2</sup> ]	Uncertainty in the organic carbon as quantified by the 5040 method in micrograms per cubic centimeter upon the collection filter
EC uncertainty [microgram/cm <sup>2</sup> ]	Uncertainty in the elemental carbon as quantified by the 5040 method in micrograms per cubic centimeter upon the collection filter
Pseudo-absorbance at #####.##### cm <sup>-1</sup>	Infrared absorbance as measure by the FT-IR spectrometer in reflection mode
Sample Name	The name used to identify the sample. Often consisted of the cassette number from the manufacturer and the date the sample was taken
Sample Type	Description of the sample type, three types are present in the dataset, blank samples, laboratory generated and mine samples