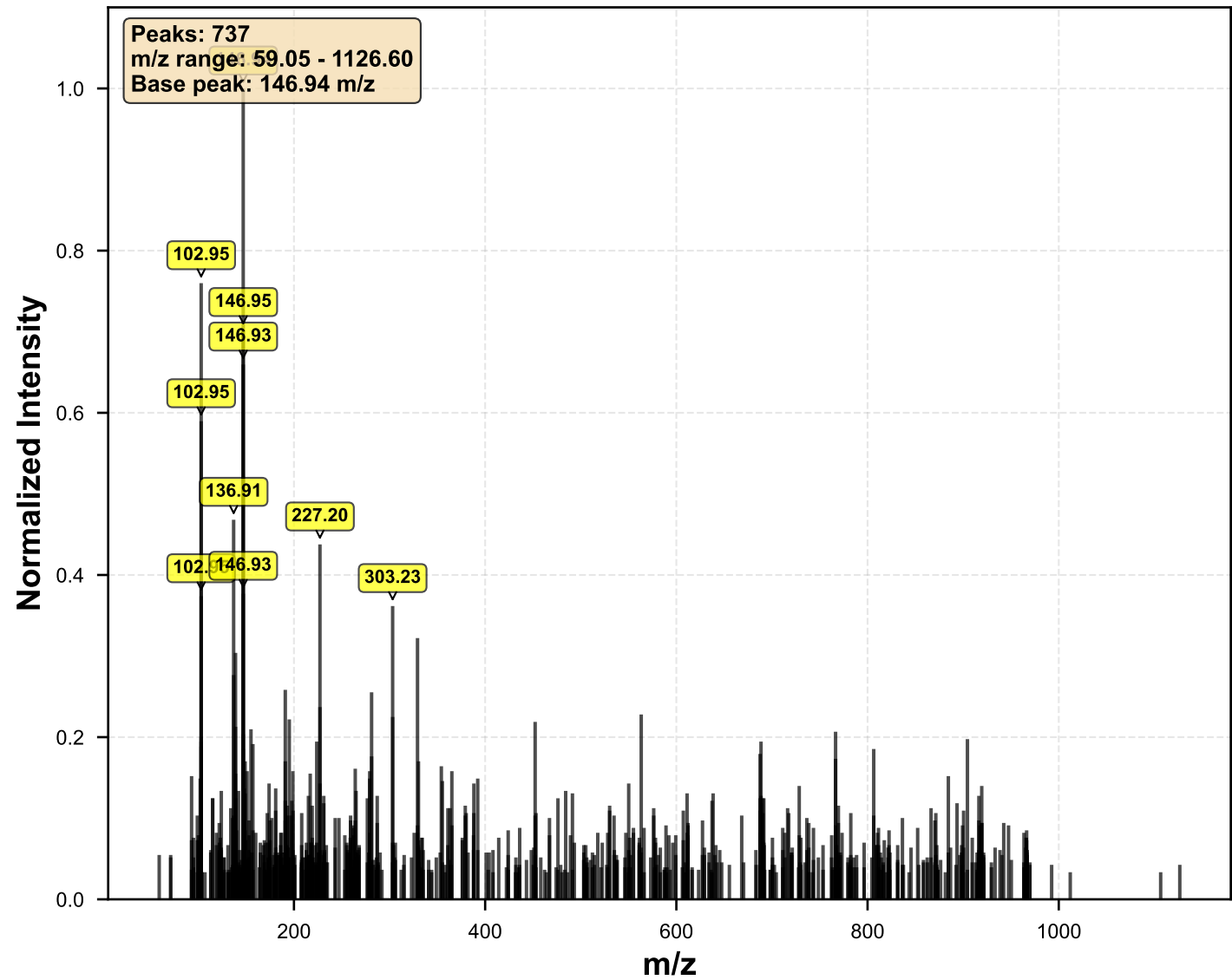
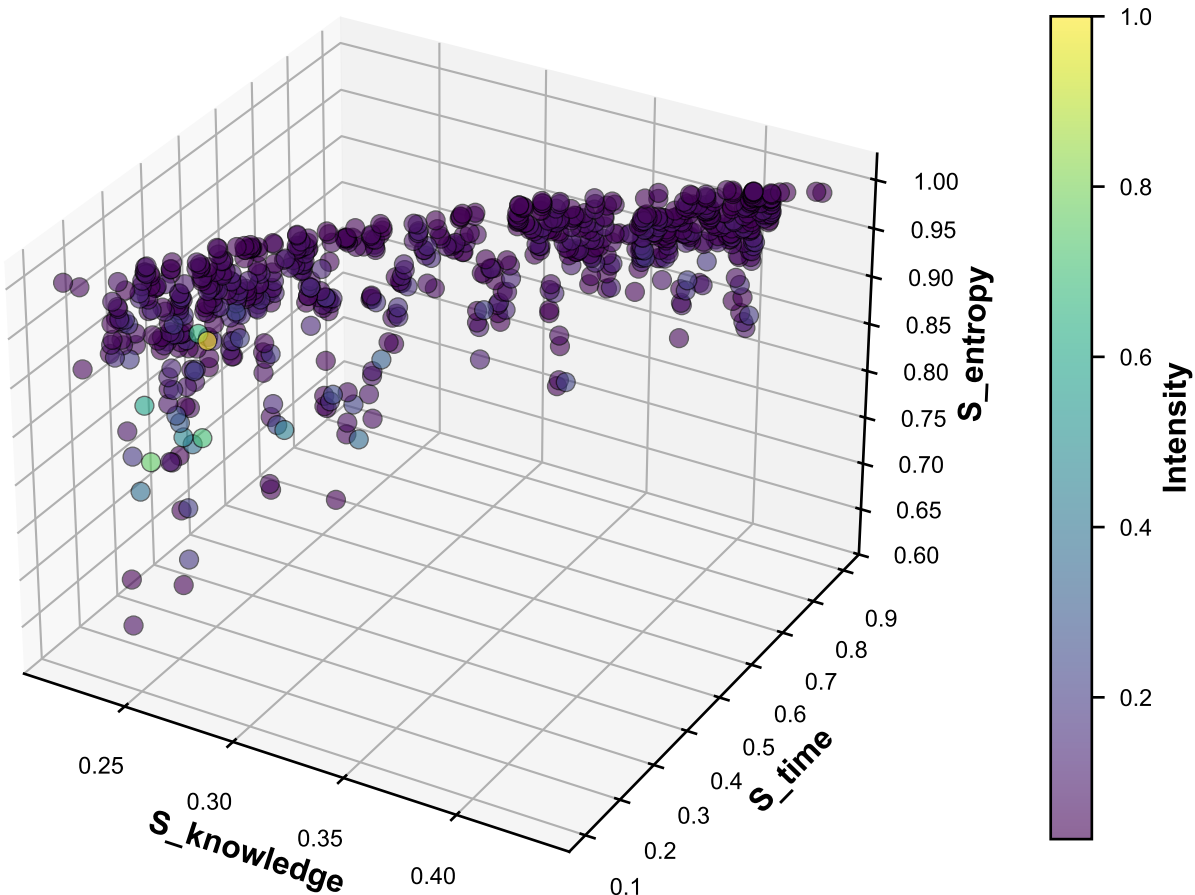


Spectrum 102 - Deep Dive Analysis

A. Stick Spectrum (Top 10 Peaks Annotated)



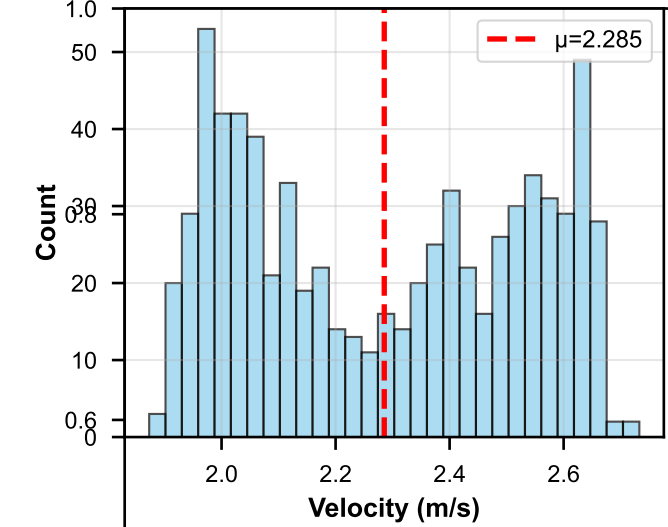
B. S-Entropy 3D Space (CV Method)



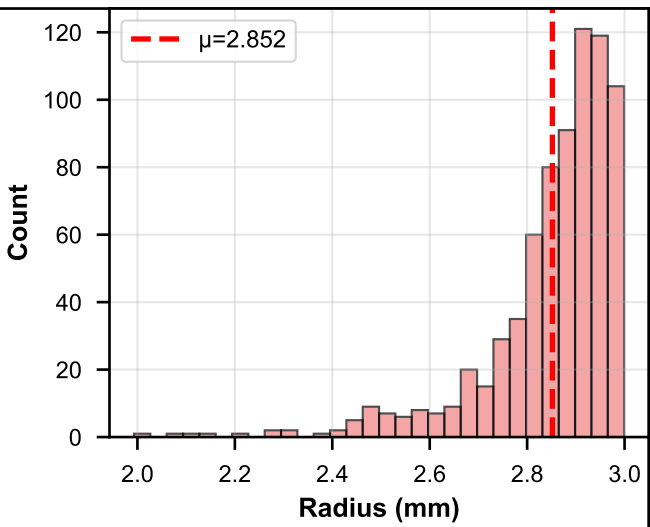
D. Comprehensive Statistics

Parameter	Value	Unit
NUMERICAL METHOD		
Peak count	737	
m/z range	59.05 - 1126.60	Da
Base peak m/z	146.94	Da
Base peak intensity	329	counts
Shannon entropy	9.165	bits
Gini coefficient	0.337	
CV METHOD		
Droplet count	737	
S_knowledge mean	0.3213	
S_knowledge std	0.0621	
S_time mean	0.5522	
S_time std	0.2235	
S_entropy mean	0.9451	
S_entropy std	0.0518	
Velocity mean	2.2854	m/s
Velocity CV	10.87	%
Radius mean	2.8518	mm
Radius CV	4.90	%
Phase coherence mean	0.7500	
Physics quality mean	0.4025	
Physics quality std	0.0012	

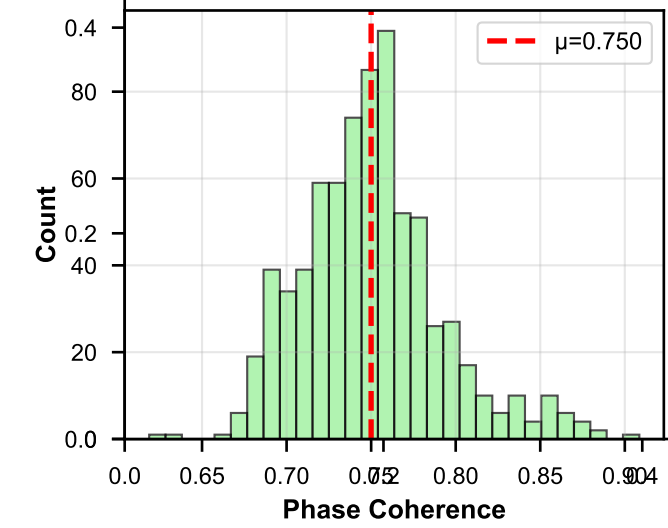
Velocity Distribution



Radius Distribution



Phase Coherence Distribution



Physics Quality Distribution

