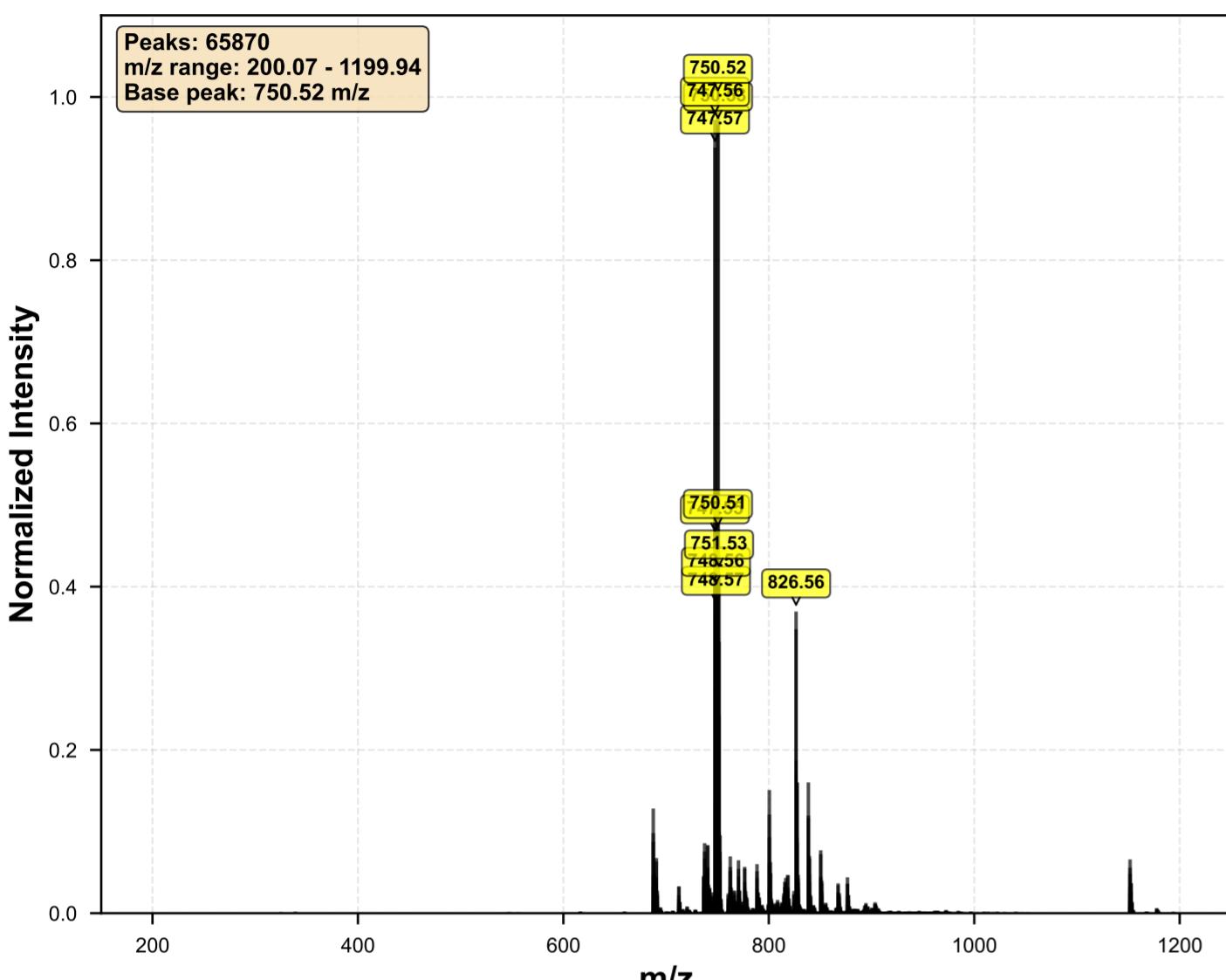
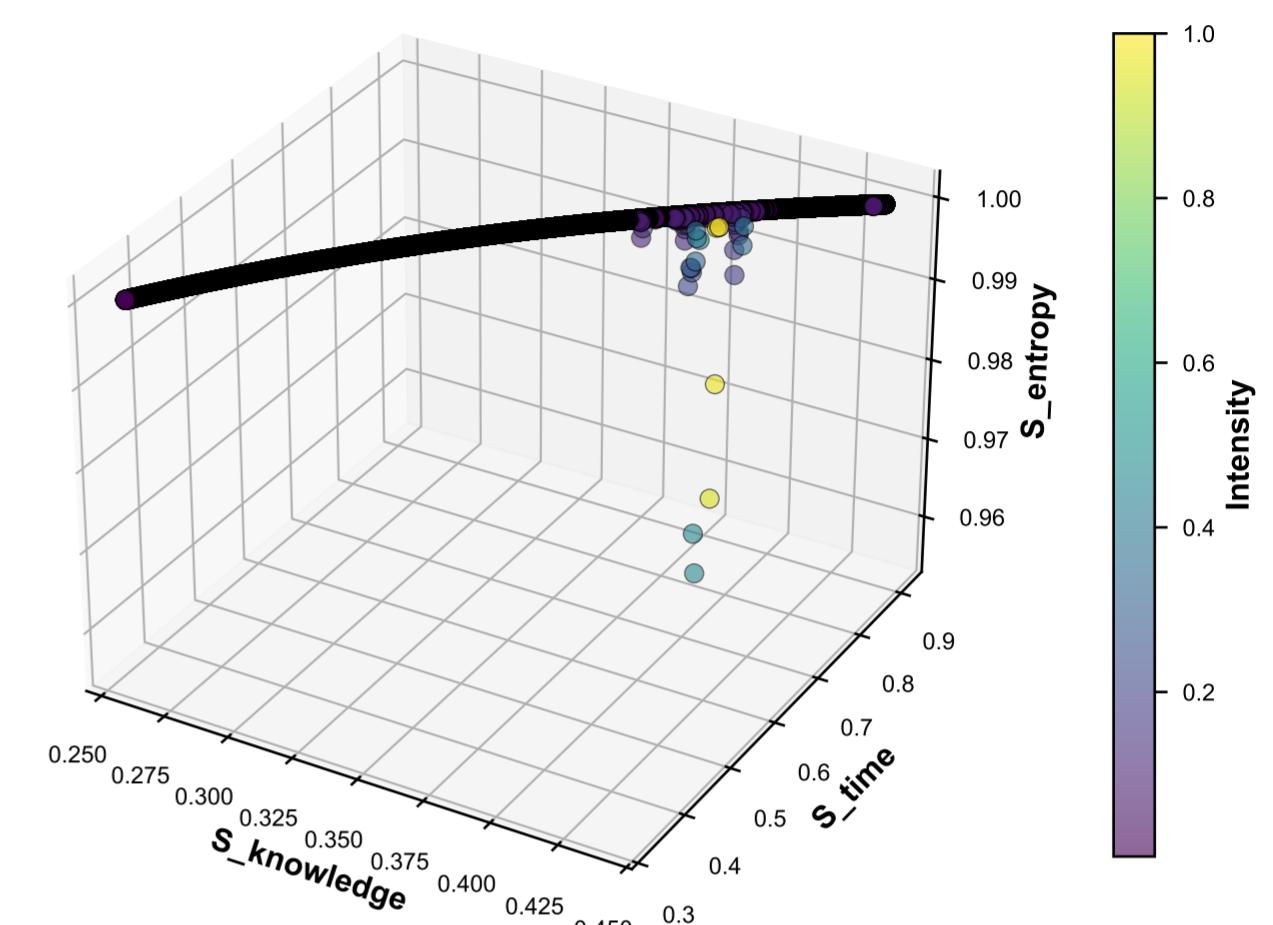


Spectrum 105 - Deep Dive Analysis

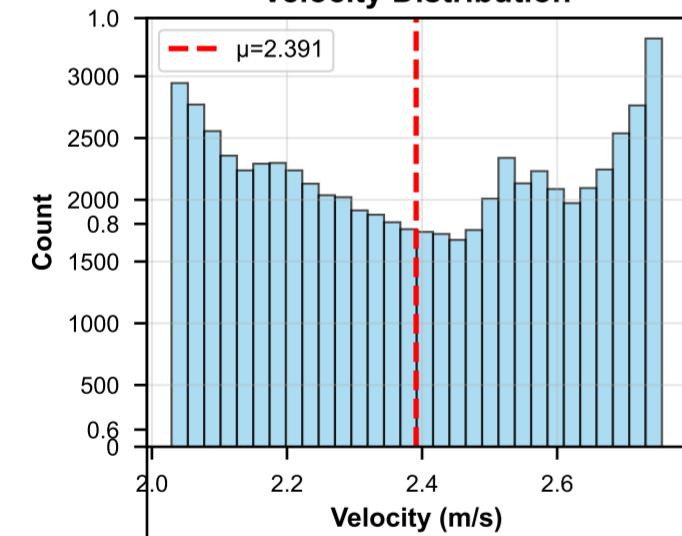
A. Stick Spectrum (Top 10 Peaks Annotated)



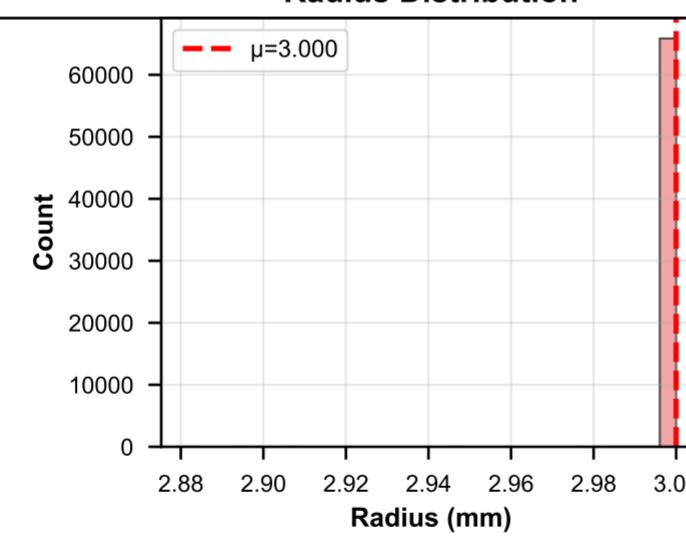
B. S-Entropy 3D Space (CV Method)



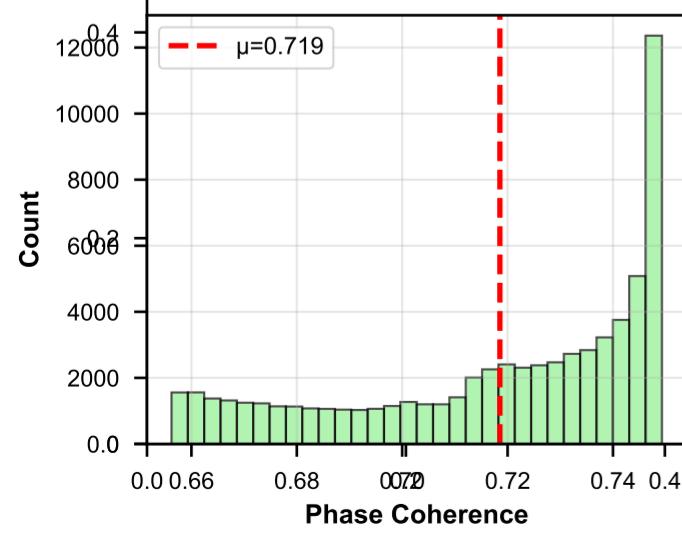
Velocity Distribution



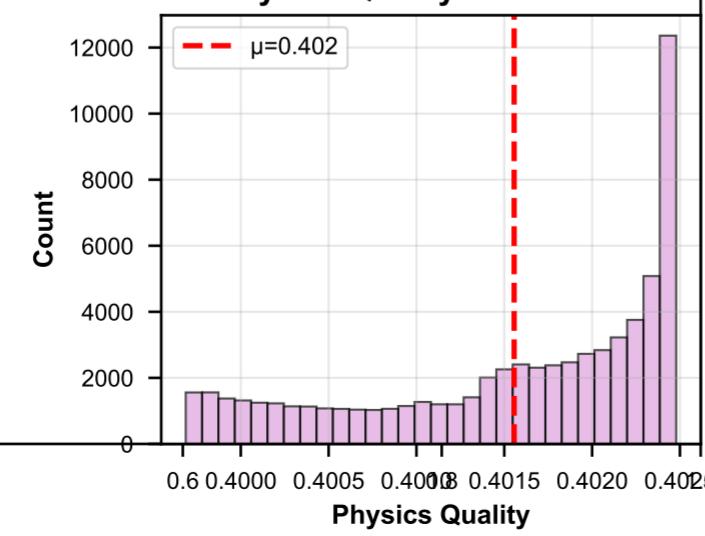
Radius Distribution



Phase Coherence Distribution



Physics Quality Distribution



D. Comprehensive Statistics

Parameter	Value	Unit
NUMERICAL METHOD		
Peak count	65870	
m/z range	200.07 - 1199.94	Da
Base peak m/z	750.52	Da
Base peak intensity	1112006	counts
Shannon entropy	12.335	bits
Gini coefficient	0.739	
CV METHOD		
Droplet count	65870	
S_knowledge mean	0.3478	
S_knowledge std	0.0560	
S_time mean	0.6548	
S_time std	0.1763	
S_entropy mean	1.0000	
S_entropy std	0.0003	
Velocity mean	2.3912	m/s
Velocity CV	9.36	%
Radius mean	3.0000	mm
Radius CV	0.03	%
Phase coherence mean	0.7185	
Physics quality mean	0.4016	
Physics quality std	0.0009	