

## Sample Information

<b>Name</b>	84681_SC-14-50.d
<b>Data File</b>	X:\2025\March\84681_SC-14-50-VE.d
<b>Instrument</b>	QTOF
<b>Method (Acq)</b>	Standard ESI +Ve.m
<b>Inj. Vol. (ul)</b>	1
<b>Position</b>	P1-B4

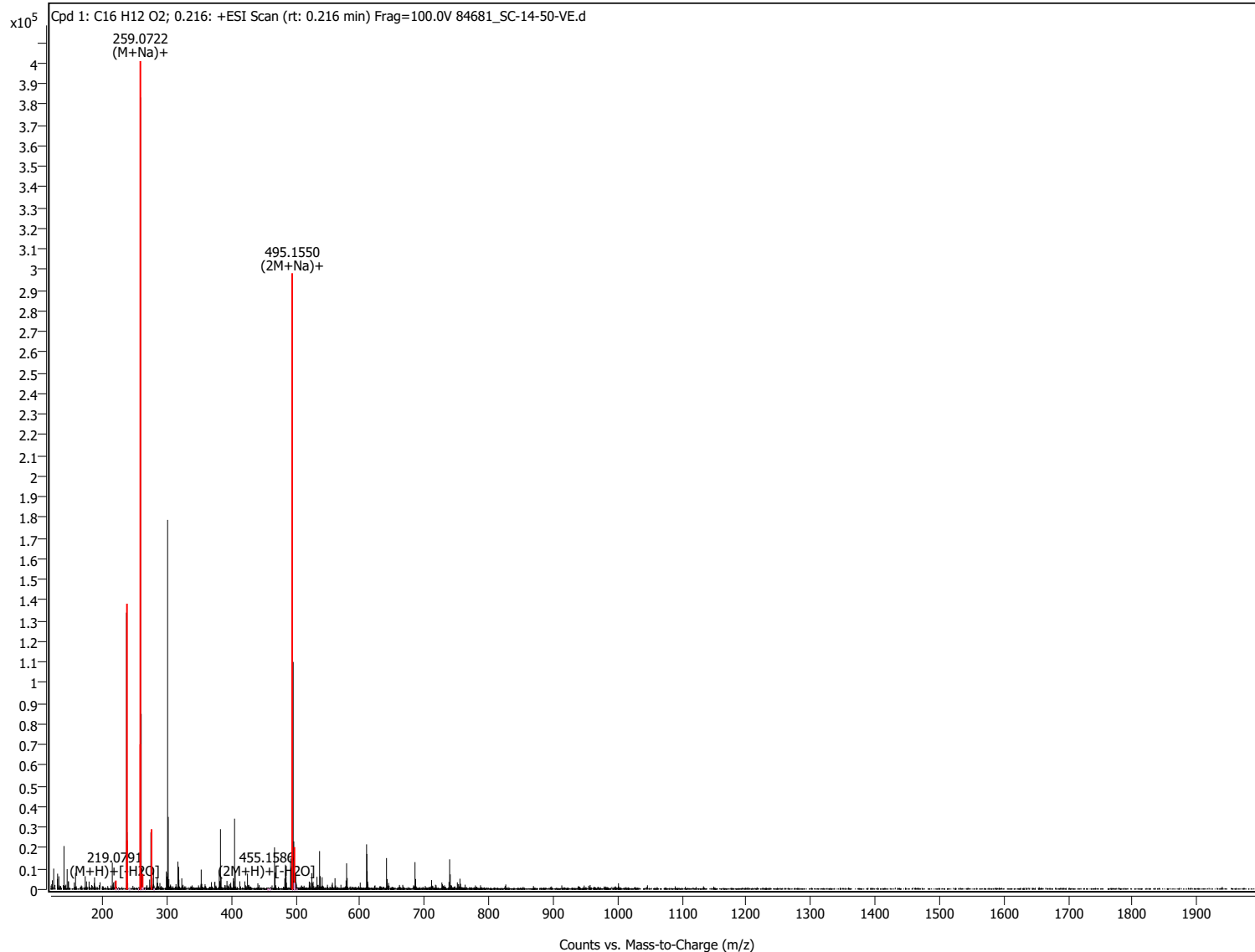
## Sample Chromatograms

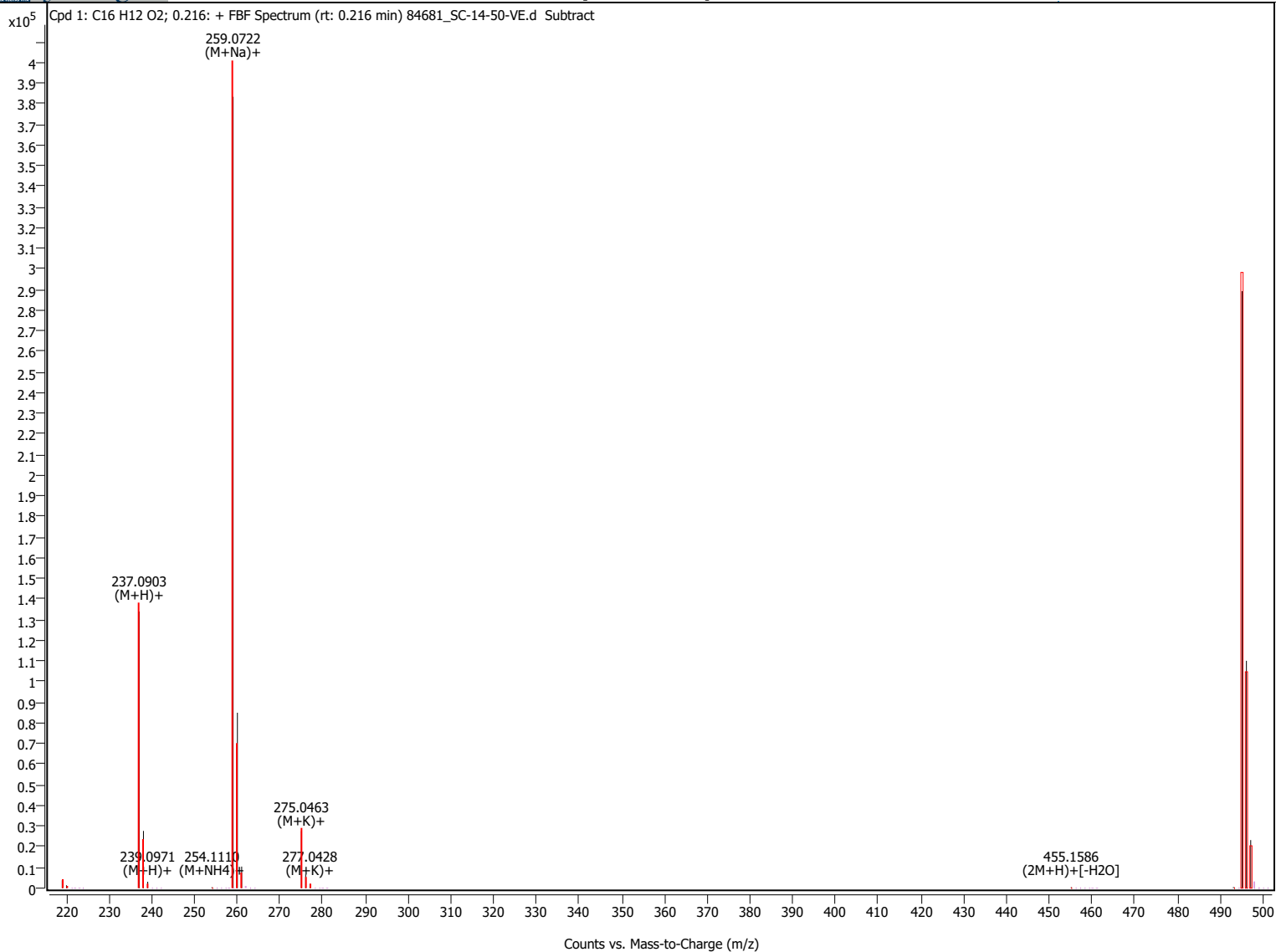
## Compound Details

### Cpd. 1: C16 H12 O2

Name	Formula	Mass (Tgt)	Mass	Diff (Tgt, ppm)	Score (Tgt)
	C16 H12 O2	236.083730	236.082562	-4.94	95.13

### Compound Spectra (overlaid)





## Spectrum Peaks

Ion Species	m/z	m/z (Calc)	Diff (ppm)	Abund	Height %	Height % (Calc)	Z
(M+H)+[-H2O]	219.079096	219.080441	-6.14	3817	100.00	100.00	1
(M+H)+[-H2O]	220.084654	220.083819	3.79	1380	36.15	17.47	1
(M+H)+	237.090268	237.091006	-3.11	134036	100.00	100.00	1
(M+H)+	238.093426	238.094390	-4.05	27730	20.69	17.53	1
(M+H)+	239.097055	239.097217	-0.68	3104	2.32	1.85	1
(M+NH4)+	254.110990	254.117555	-25.83	417	100.00	100.00	1
(M+Na)+	259.072164	259.072951	-3.04	383484	100.00	100.00	1
(M+Na)+	260.075648	260.076332	-2.63	84999	22.16	17.52	1
(M+Na)+	261.077865	261.079158	-4.95	10445	2.72	1.85	1
(M+K)+	275.046309	275.046888	-2.11	27634	100.00	100.00	1
(M+K)+	276.049217	276.050267	-3.80	6655	24.08	17.53	1
(M+K)+	277.042803	277.046660	-13.92	2033	7.36	9.07	1
(2M+H)+[-H2O]	455.158597	455.164171	-12.25	439	100.00	100.00	1
(2M+K)+[-H2O]	493.120877	493.120053	1.67	517	100.00	100.00	1
(2M+Na)+	495.155024	495.156680	-3.35	289283	100.00	100.00	1
(2M+Na)+	496.157975	496.160062	-4.21	110168	38.08	35.04	1
(2M+Na)+	497.161137	497.163139	-4.03	23287	8.05	6.77	1

