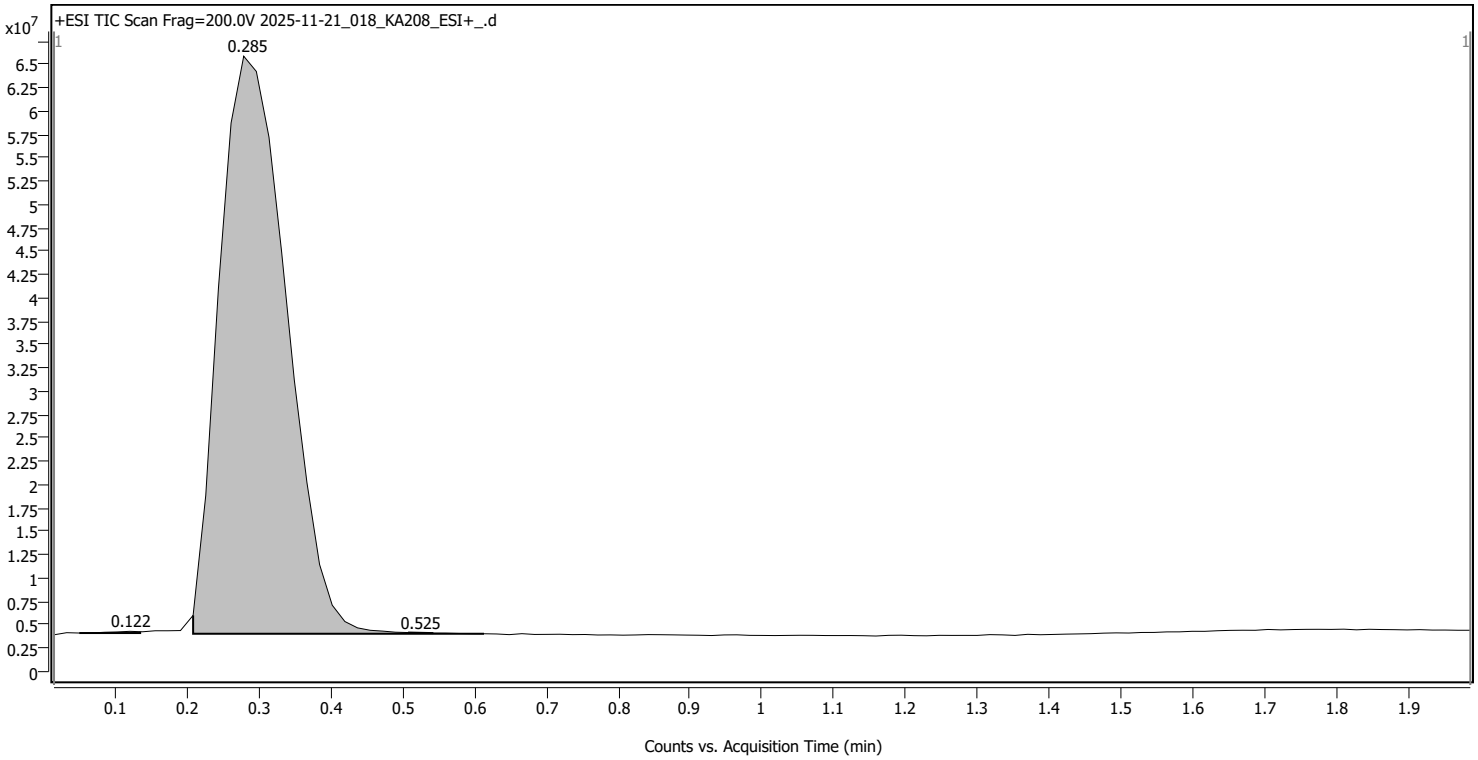
Analysis Report

Agilent

Sample Information

Sample Name	KA208	**Data File Path**	D:\Projects\FWPC\Data\Anger\2025-11-21_018_KA208_ESI+_.d
Sample ID		**Acq Time (Local)**	11/21/2025 9:53:21 AM (UTC+01:00)
Instrument	Revident	**Acq Method Path**	D:\Projects\FWPC\Methods\by_iso50_0-2flow_total_2min.m
MS Type	QTOF	**Acq SW Version**	Revident LC/Q-TOF (12.0.611.0)
Inj Vol (ul)	0.5	**IRM Status**	Success
Sample Position	P2-B8	**DA Method Path**	D:\Projects\FWPC\Methods\Evaluation_bypass.m
Plate Position		**Target Source Path**	
Acq Operator	SYSTEM (SYSTEM)	**Result Summary**	

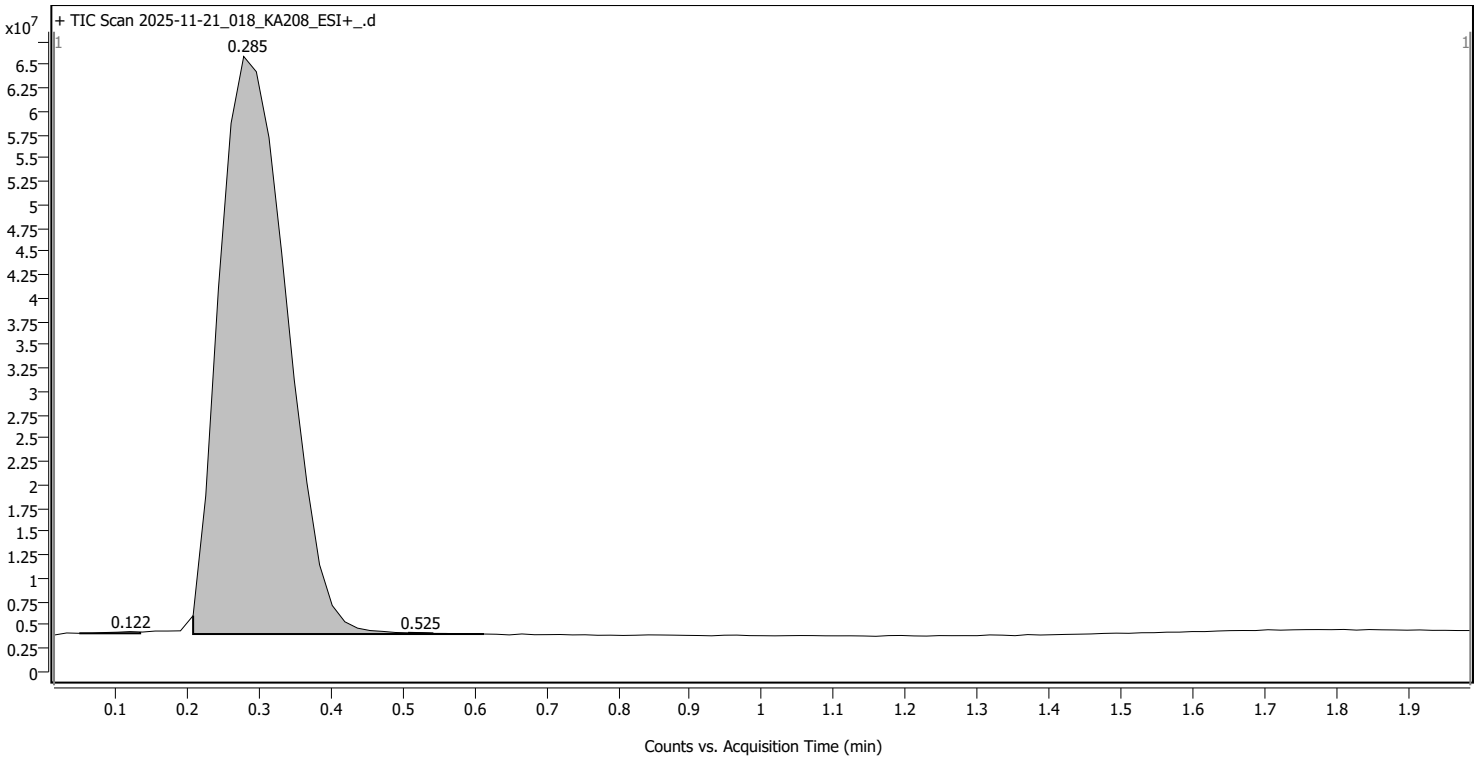
Sample Chromatograms



Textbox50

Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	0.050	0.122	0.135	183147	447369	0.11	
2	0.209	0.285	0.613	62276644	401709040	100.00	
3	0.508	0.525	0.543	26891	28384	0.01	



Textbox50

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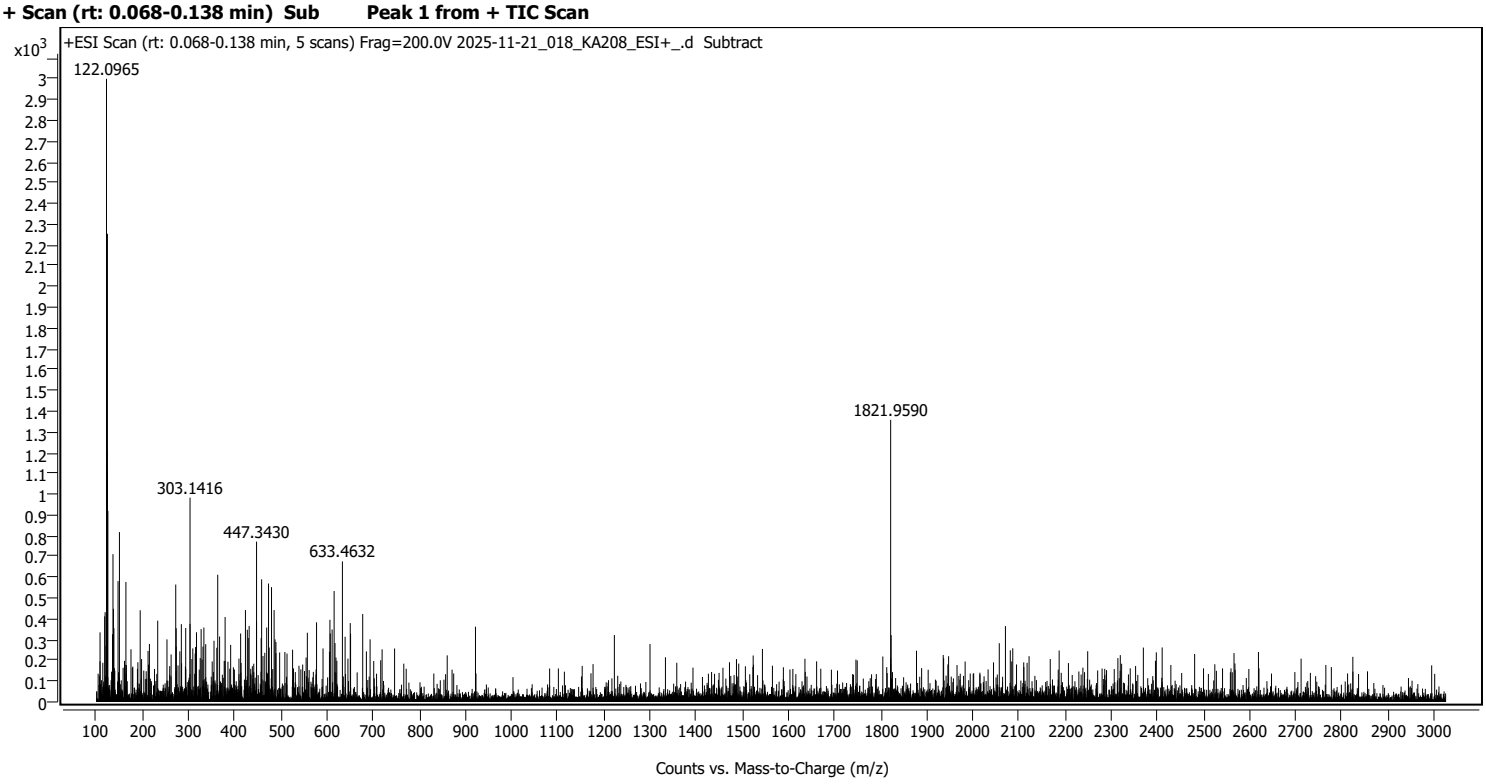
Sample Spectra

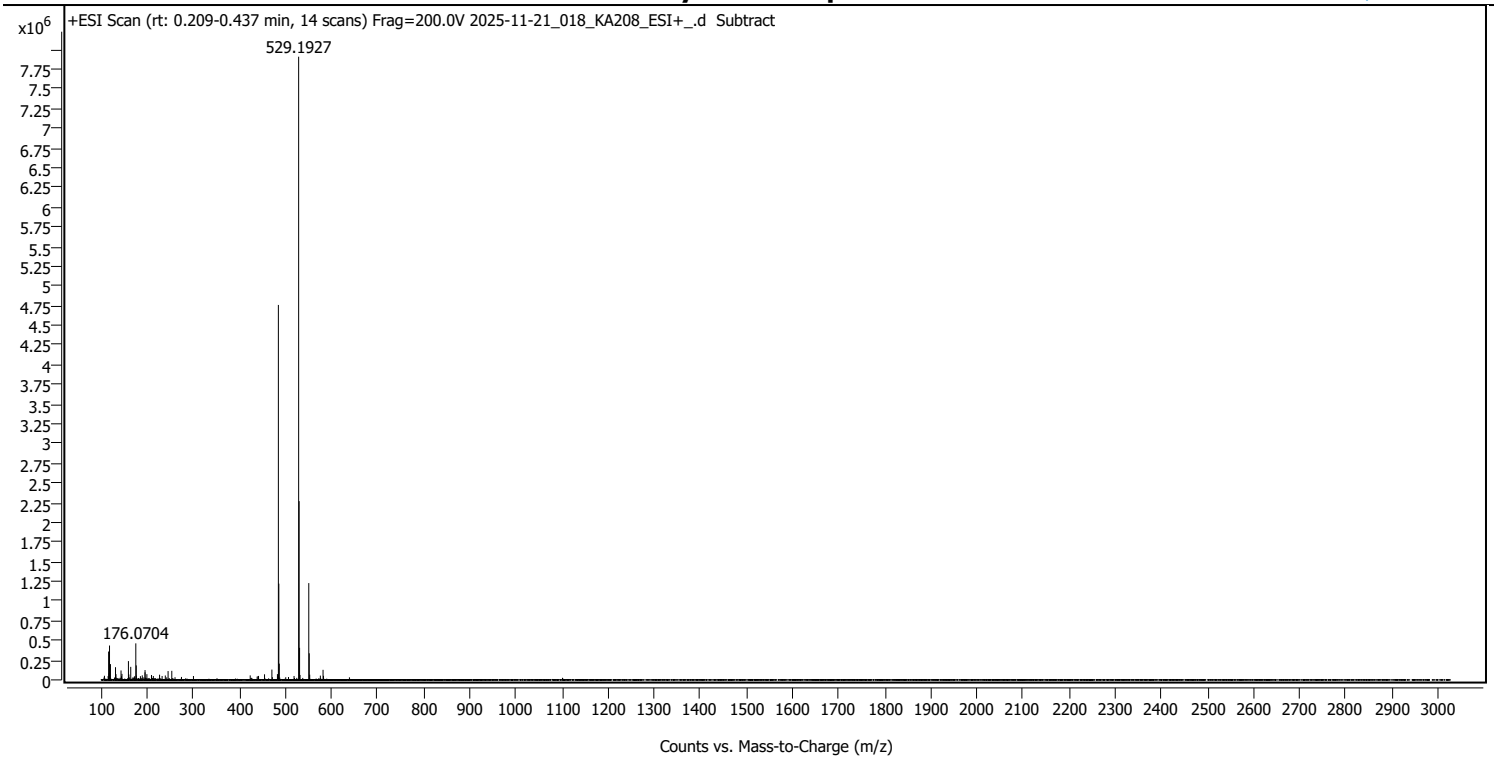
+ Scan (rt: 0.068-0.138 min) Sub Peak 1 from + TIC Scan



Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
119.0850		432	14.41					
122.0965		3000	100.00					
123.0918		1215	40.50					
123.0999		1128	37.60					
124.0870		2254	75.12					
124.0949		1105	36.82					
125.0836		920	30.67					
136.1122		712	23.72					
137.1074		449	14.95					
147.0918		582	19.39					
150.1278		818	27.26					
164.1435		578	19.26					
195.0938		441	14.71					
272.1456		565	18.84					
303.1416		984	32.78					
363.1630		612	20.41					
423.2363		443	14.75					
447.3430		772	25.73					
458.3368		591	19.68					
473.3501		570	19.00					
479.7701		553	18.42					
485.3835		442	14.74					
615.4863		534	17.80					
633.4632		677	22.55					
1821.9590		1358	45.27					

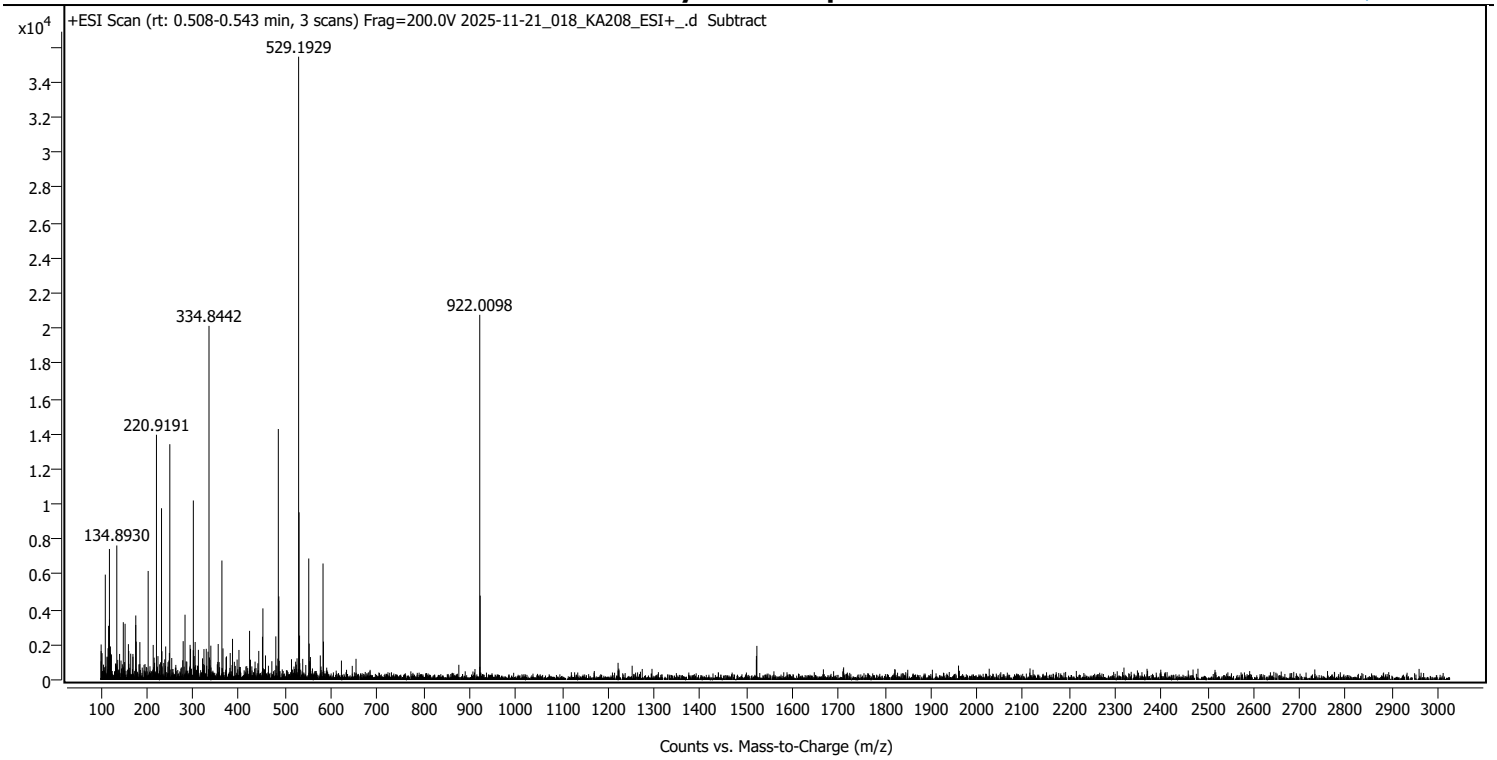
+ Scan (rt: 0.209-0.437 min) Sub Peak 2 from + TIC Scan



Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
117.0571		360157	4.55					
118.0648		81902	1.04					
119.0602		436133	5.52					
121.0758		200222	2.53					
132.0441		161008	2.04					
144.0442		119884	1.52					
146.0598		76393	0.97					
160.0391		238668	3.02					
165.0656		165464	2.09					
176.0704		463659	5.86					
177.0657		183676	2.32					
196.0602		96177	1.22					
196.0867		124396	1.57					
246.0759		111938	1.42					
254.0657		115078	1.46					
471.1874		130957	1.66					
485.2031	1	4757991	60.17					
486.2063	1	1221507	15.45					
487.2090	1	206095	2.61					
529.1927	1	7907739	100.00					
530.1960	1	2268166	28.68					
531.1988	1	406681	5.14					
551.1745	1	1228253	15.53					
552.1781	1	337510	4.27					
582.1045		127846	1.62					

+ Scan (rt: 0.508-0.543 min) Sub Peak 3 from + TIC Scan



Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
109.9436		5990	16.89					
118.9204		7448	21.01					
119.0603		3443	9.71					
134.8930		7647	21.57					
149.0234		3282	9.26					
152.9036		3194	9.01					
175.9195		3124	8.81					
176.0706		3665	10.34					
202.9086		6198	17.48					
220.9191		13946	39.33					
231.8618		9765	27.54					
249.8726		13410	37.82					
282.8749		3709	10.46					
300.8857		10207	28.79					
334.8442		20142	56.81					
362.8413		6792	19.16					
451.7740		4069	11.48					
485.2031	1	14275	40.26					
486.2061	1	4750	13.40					
529.1929	1	35455	100.00					
530.1963	1	9534	26.89					
551.1735		6907	19.48					
582.1051		6623	18.68					
922.0098	1	20769	58.58					
923.0129	1	4794	13.52					

MassHunter Qual 12.0
(End of Report)