

Analytical Report

Sample ID	1259 - Analysis Service - A0206
Expected	3,4-EtPV
Sample adulterated or impure?	No
Sample Appearance	
Sample type	#N/A -
Date of sample receipt	10-Jun-2024
Date of analysis	13-Jun-2024
Date of Report	14-Jun-2024

Qualitative and Quantitative Results

Substances identified

	Harm Reduction information	Chemical Class	Pubchem ID	Analytical techniques used
3,4-EtPV		Cathinone	https://pubchem	FTIR/LCMS

* uncertainty of measurement +/- 5 %

***The Analysis Report is not a warranty or advertisement for the quality of any supplier or product!
We do not claim nor make any guarantees or recommendations regarding the safety of the analysed samples for human consumption.***

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Detailed information regarding our workflow including a full description of the analytical methods applied is freely available under <https://www.kykeonanalytics.com/services/users/>

Attachments:

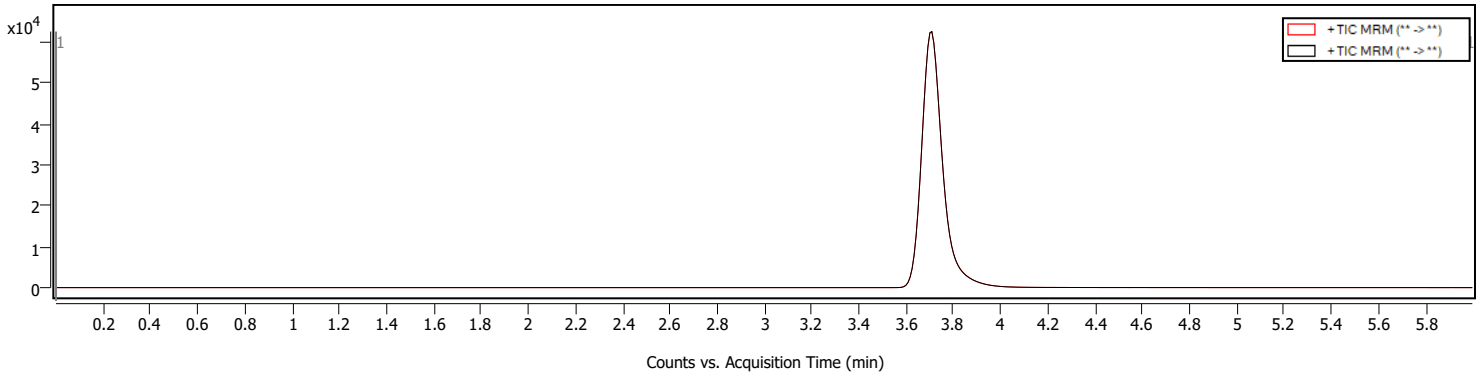
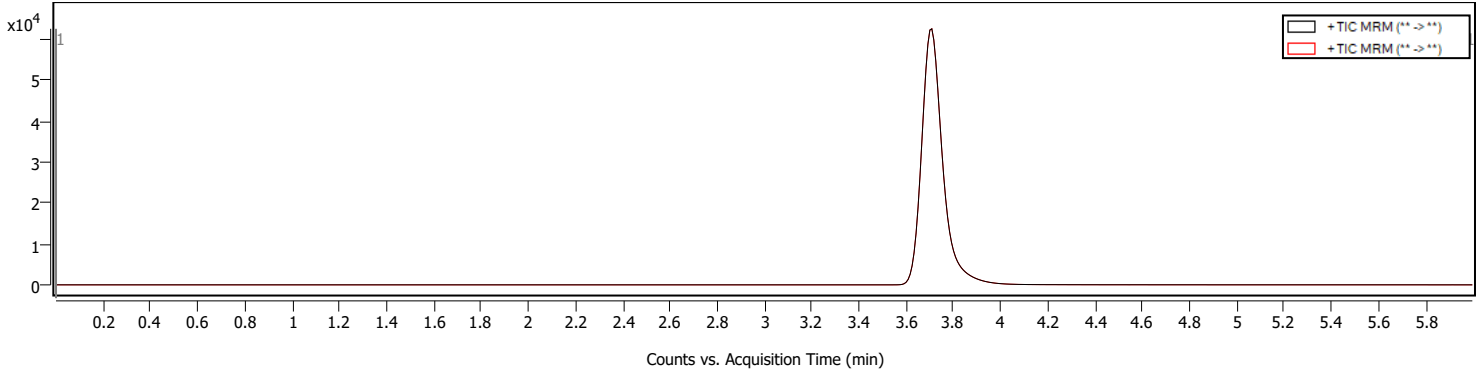
Qualitative Analysis Report



Sample Information

Name	1259_3,4-EtPV	Data File Path	D:\Kykeon\Data\2024\06-13\1259_3,4-EtPV_MRM.d
Sample ID		Acq. Time (Local)	6/14/2024 10:07:21 AM (UTC+02:00)
Instrument	Instrument 1	Method Path (Acq)	D:\Kykeon\methods\substances\etpv.m
MS Type	QQQ	Version (Acq SW)	Ultivo LC/TQ C.01.00 (B1677.1 SR1)
Inj. Vol. (ul)	1	IRM Status	
Position	P2-A4	Method Path (DA)	D:\Kykeon\methods\ReportWorkflowMethod-MRM.m
Operator		Result Summary	2 qualified (2 targets)

Sample Chromatograms



Compound Summary

Cpd	Name	Formula	Mass	RT	Area	m/z	Algorithm
1	3,4-Pr-PipVP			Not Detected	-	-	MRM
2	3,4-EtPV			3.712	264747	258.0	MRM

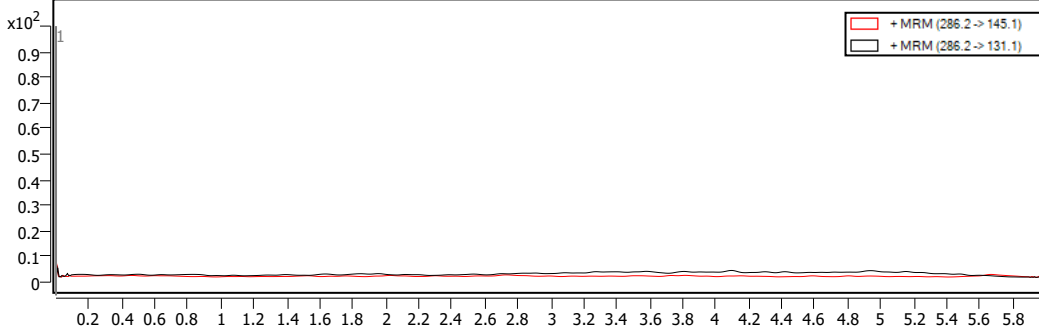
Qualitative Analysis Report

Compound Details

Cpd. 1: 3,4-Pr-PipVP

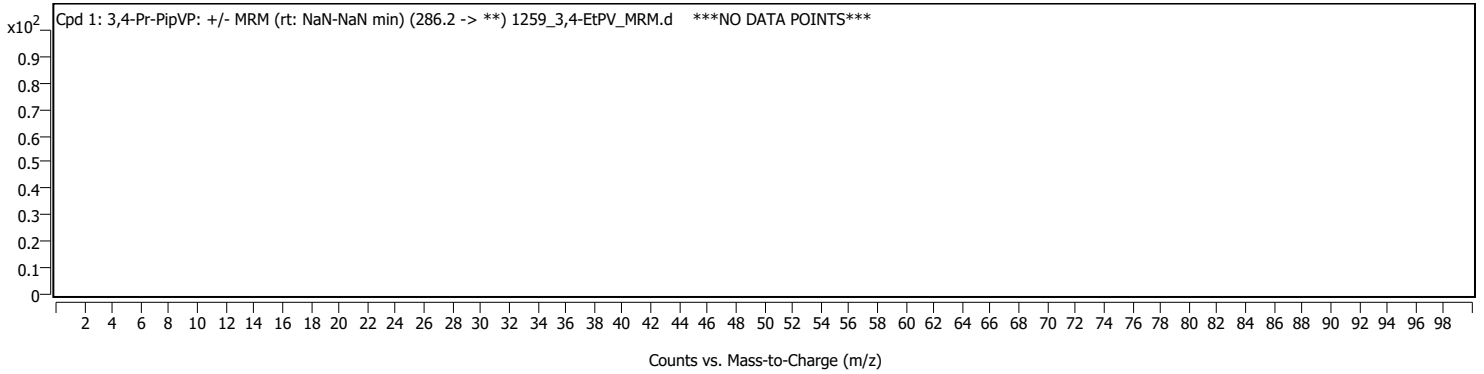
Name	Formula	Mass	RT	Area	m/z	m/z (primary prod.)	CE	FV	Algorithm
3,4-Pr-PipVP			Not Detected	-	286.2	145.1	10.00		MRM

Compound Chromatograms (overlaid)



Structure

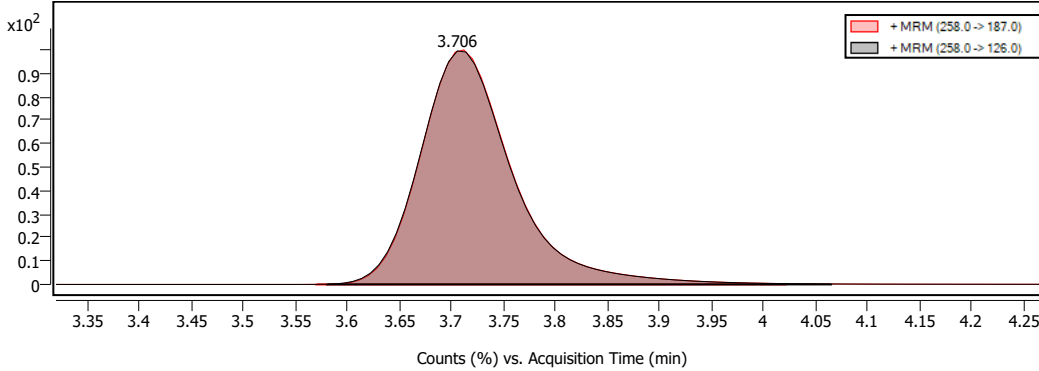
MS/MS Spectra



Cpd. 2: 3,4-EtPV

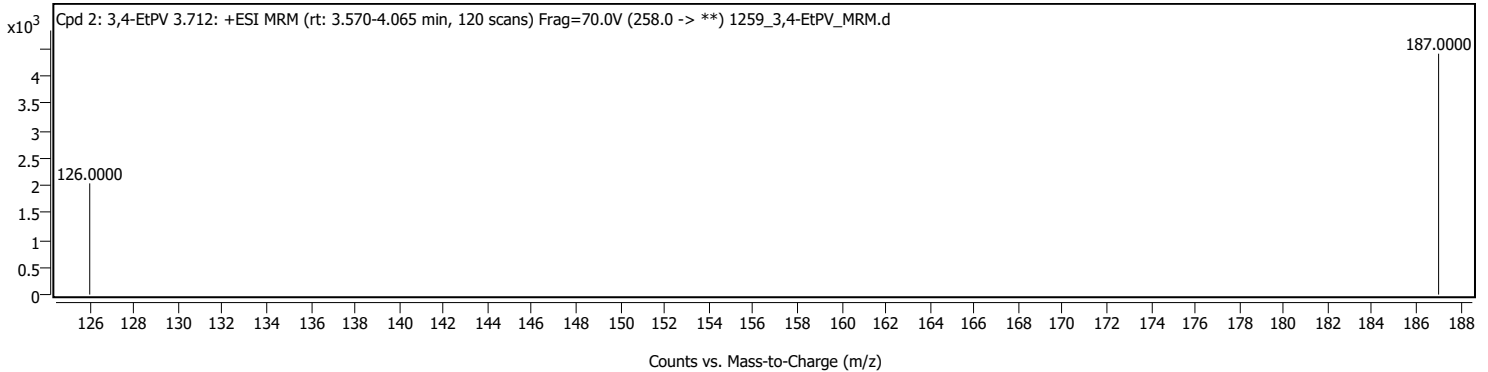
Name	Formula	Mass	RT	Area	m/z	m/z (primary prod.)	CE	FV	Algorithm
3,4-EtPV			3.712	264747	258.0	187.0	10.00		MRM

Compound Chromatograms (overlaid)



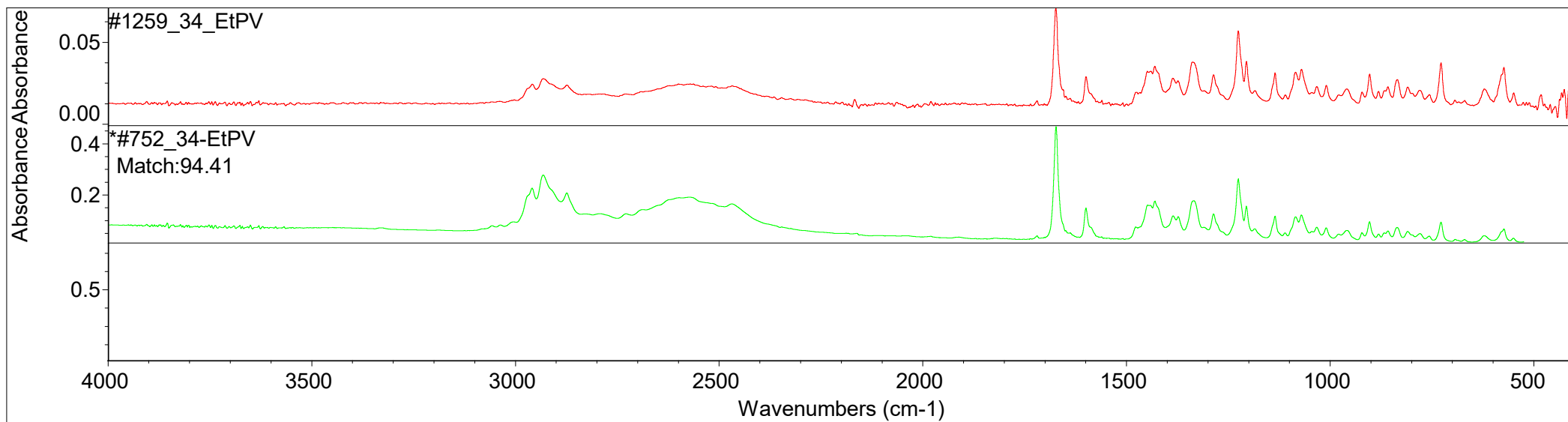
Structure

MS/MS Spectra



MassHunter Qual 10.0
(End of Report)

Search results for: #1259_34_EtPV
Date: Tue Jun 11 15:43:59 2024 (GMT+02:00)
Search algorithm: Correlation
Regions searched: 3495.26-700.00



Search results list of matches

	Index	Match	Compound Name	Library Name
1	215	94.41	*#752_34-EtPV	KykeonJune2024