

Analytical Report

Sample ID	1675	-	Analysis Service - A0512	Ordered by: Quasar Chemicals
Expected	Mephenaqualon Pellet			
Sample adulterated/impure?	No			
Sample Appearance				
Sample type	Service	-		
Date of sample receipt	20-Sep-2024			
Date of analysis	26-Sep-2024			
Date of Report	27-Sep-2024			

Qualitative and Quantitative Results

Substances identified	Harm Reduction information	Chemical Class	Pubchem ID	analytical techniques used
Mephenqualone 4.5mg in pill	https://psychonautwiki.org/wiki/Mephenqualone	Other	N/A	LCMS/NMR

Comment:

* 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: -
-
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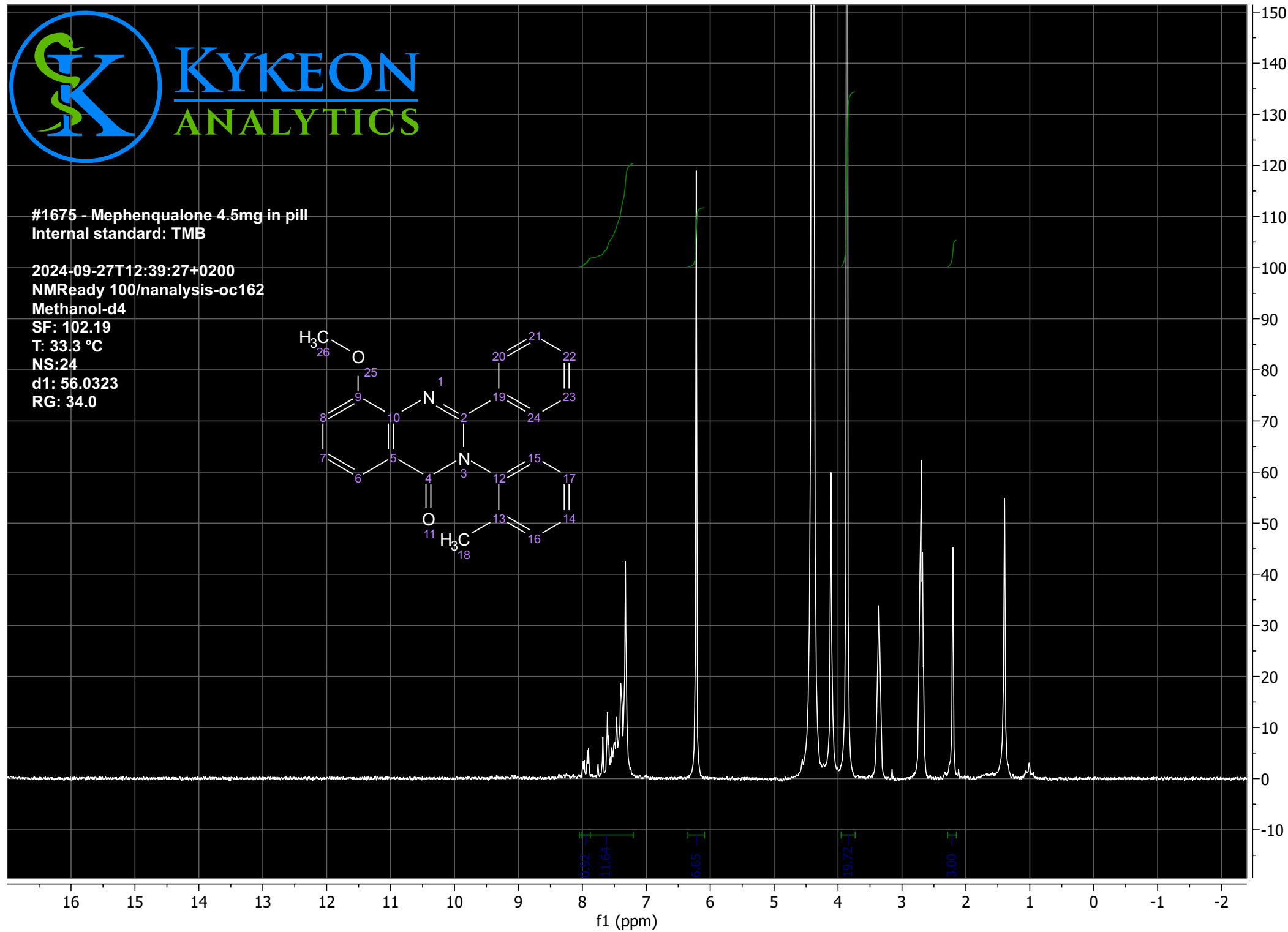
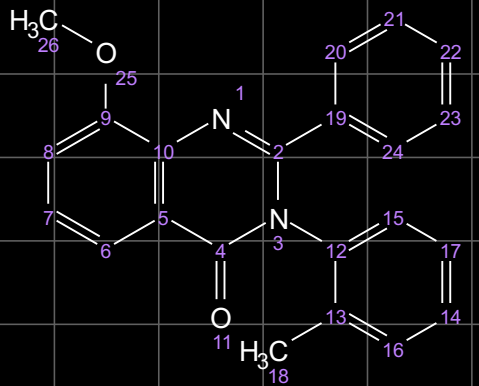
End of Analytical Report



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ANALYTICS

#1675 - Mephenqualone 4.5mg in pill
Internal standard: TMB

2024-09-27T12:39:27+0200
NMReady 100/nanalysis-oc162
Methanol-d4
SF: 102.19
T: 33.3 °C
NS:24
d1: 56.0323
RG: 34.0



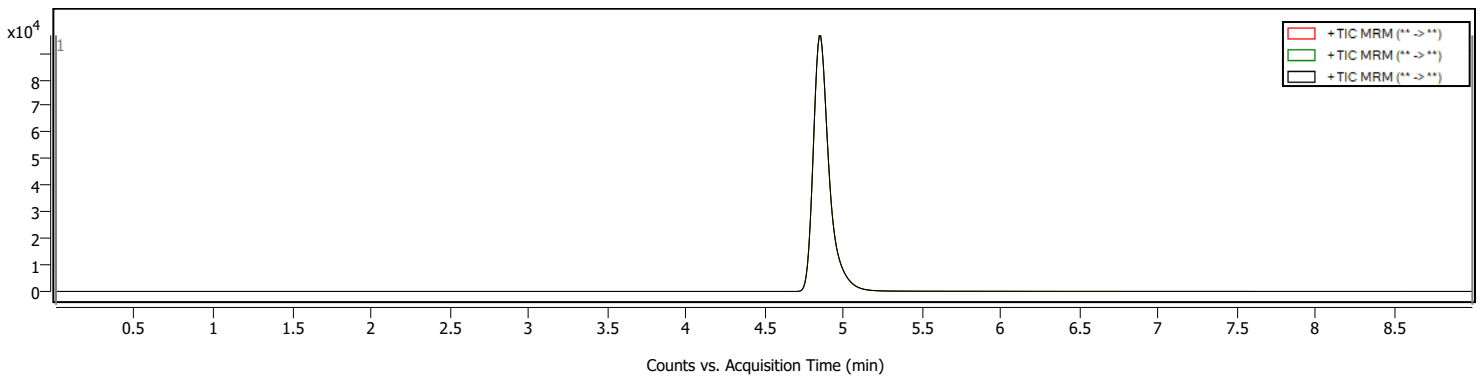
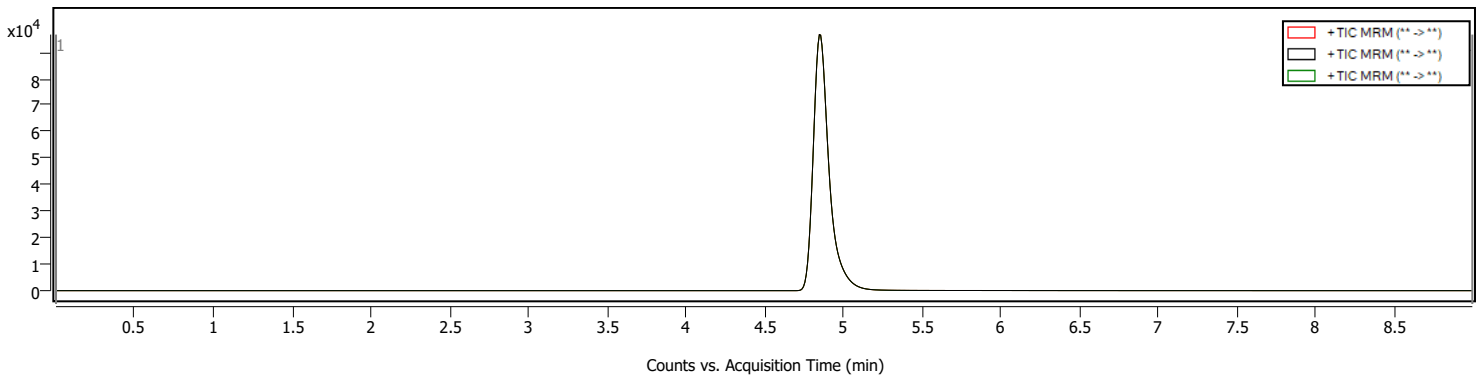
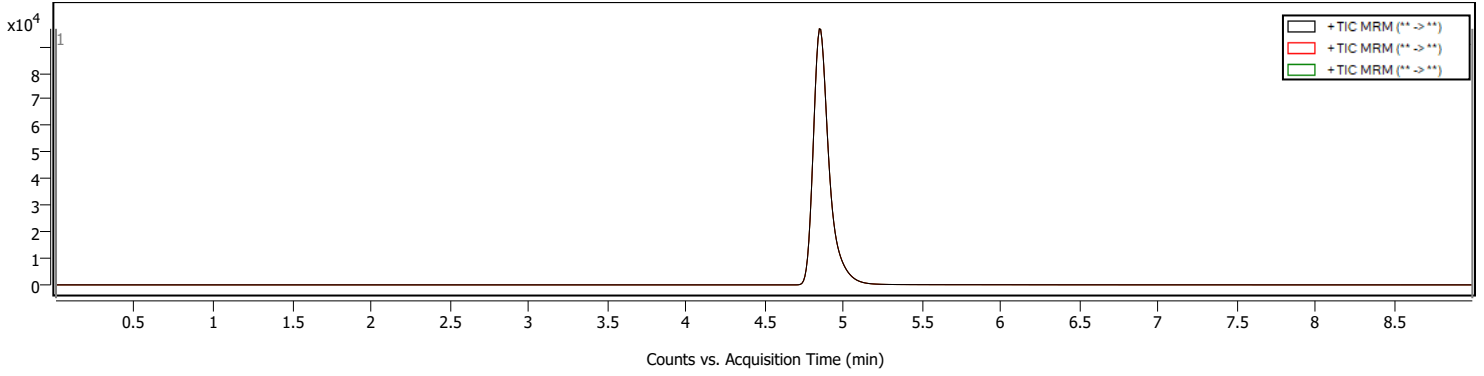
Qualitative Analysis Report



Sample Information

Name	1675_mephenqualon	Data File Path	D:\Kykeon\Data\2024\09-23\1675_mephenqualon_MRM.d
Sample ID		Acq. Time (Local)	9/24/2024 4:30:12 AM (UTC+02:00)
Instrument	Instrument 1	Method Path (Acq)	D:\Kykeon\methods\substances\mephenqualon.m
MS Type	QQQ	Version (Acq SW)	Ultivo LC/TQ C.01.00 (B1677.1 SR1)
Inj. Vol. (ul)	1	IRM Status	
Position	P2-E2	Method Path (DA)	D:\Kykeon\methods\ReportWorkflowMethod-MRM.m
Operator		Result Summary	1 qualified (1 targets)

Sample Chromatograms



Compound Summary

Cpd	Name	Formula	Mass	RT	Area	m/z	Algorithm
1	Mephenqualone			4.859	373565	343.0	MRM

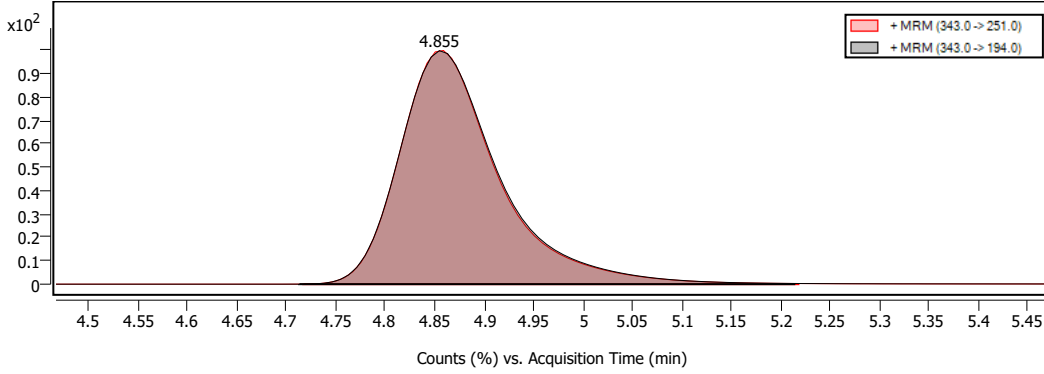
Qualitative Analysis Report

Compound Details

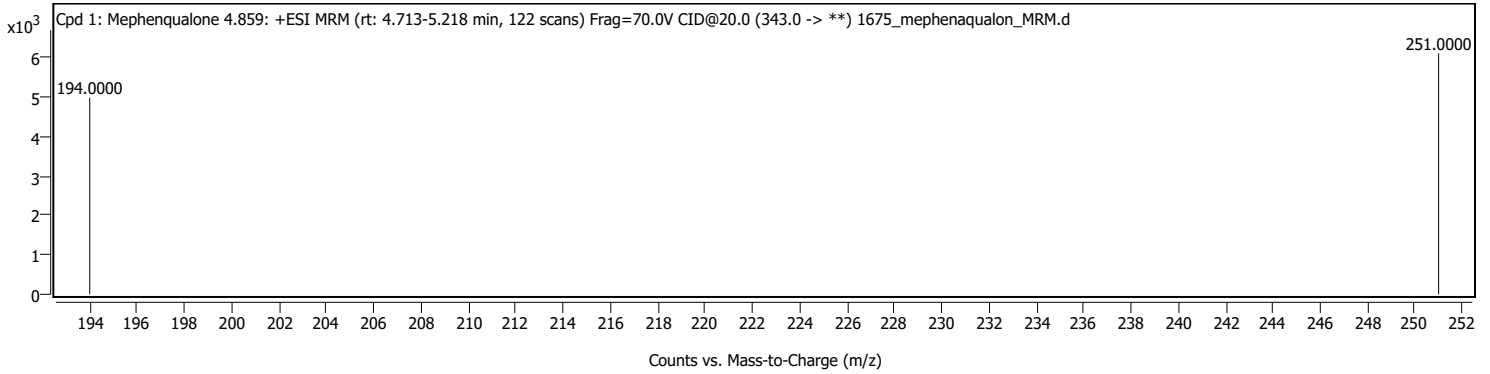
Cpd. 1: Mephenqualone

Name	Formula	Mass	RT	Area	m/z	m/z (primary prod.)	CE	FV	Algorithm
Mephenqualone			4.859	373565	343.0	251.0	20.00		MRM

Compound Chromatograms (overlaid)



MS/MS Spectra



MassHunter Qual 10.0
(End of Report)