

Analytical Report

Sample ID	1452	-	Analysis Service - A0340
Expected	Bicalutamide		
Sample adulterated or impure?	No		
Sample Appearance			
Sample type	#N/A	-	
Date of sample receipt	07-Aug-2024		
Date of analysis	13-Aug-2024		
Date of Report	14-Aug-2024		

Qualitative and Quantitative Results

Substances identified

	Harm Reduction information	Chemical Class	Pubchem ID	Analytical techniques used
Bicalutamide 95%		Other	2375	FTIR/LCMS/NMR

* 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/>

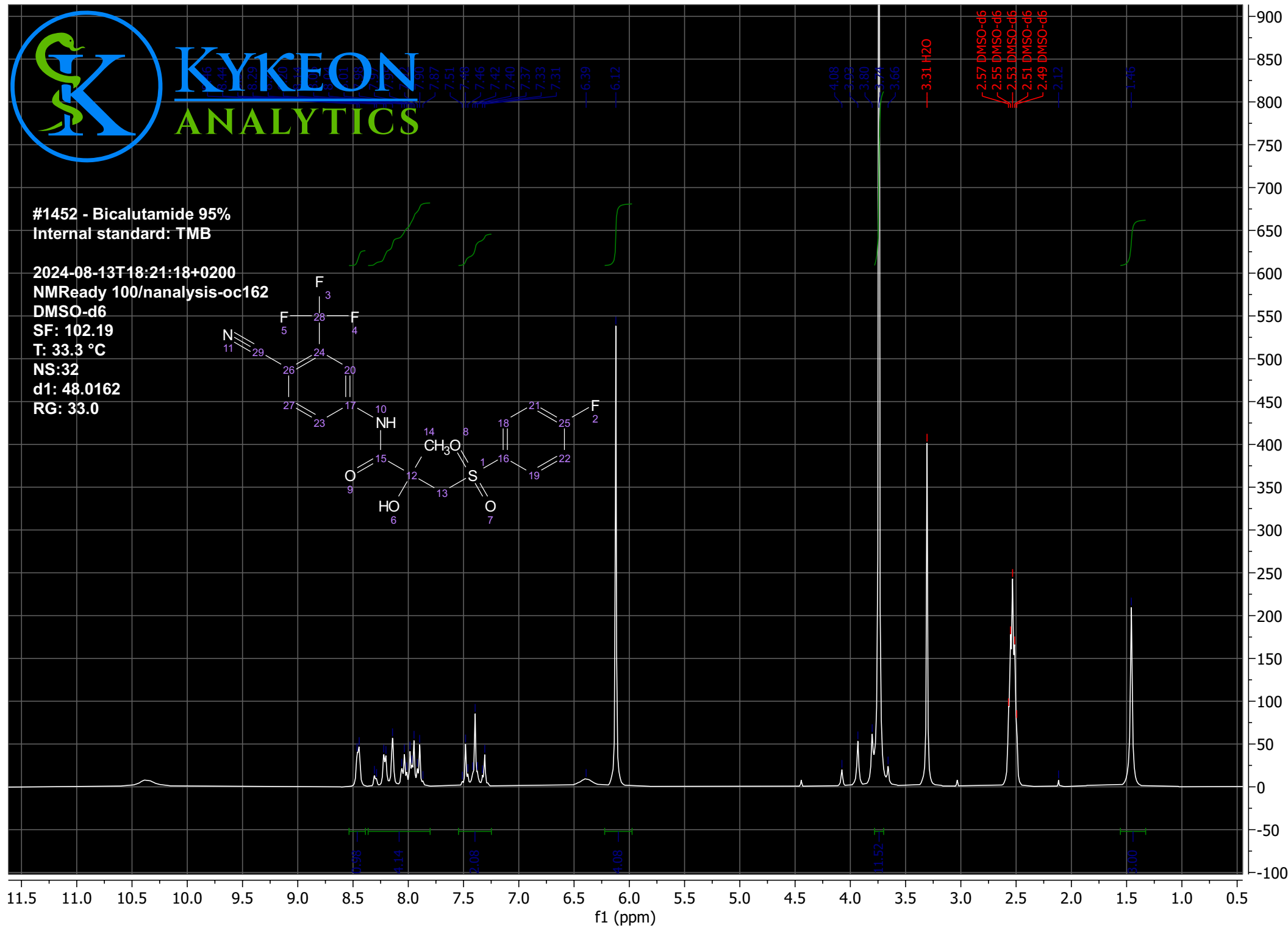
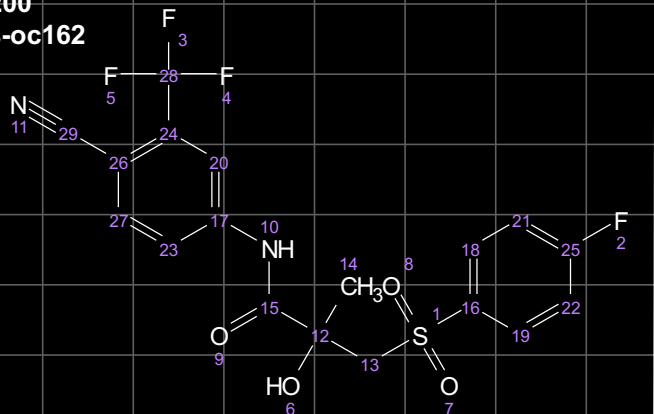
Attachments:



KYKEON
ANALYTICS

#1452 - Bicalutamide 95%
Internal standard: TMB

2024-08-13T18:21:18+0200
NMReady 100/nanalysis-oc162
DMSO-d6
SF: 102.19
T: 33.3 °C
NS:32
d1: 48.0162
RG: 33.0



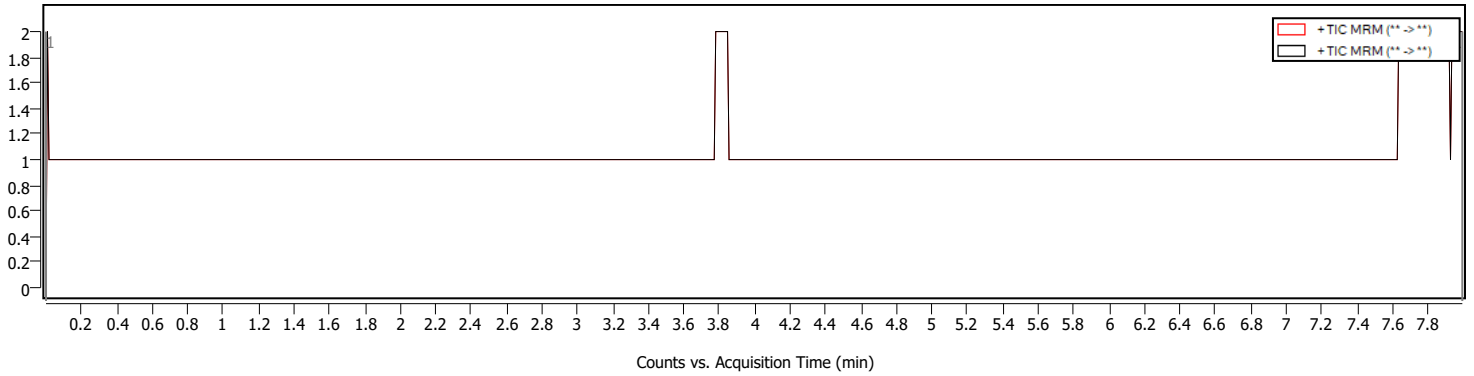
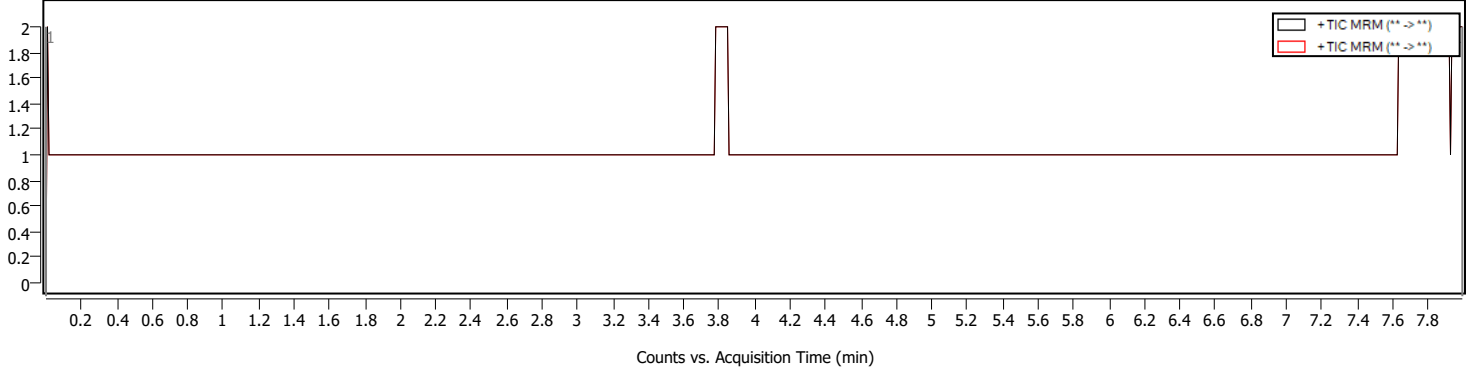
Qualitative Analysis Report



Sample Information

Name	1452_Bicalutamide	Data File Path	D:\Kykeon\Data\2024\08-12\1452_Bicalutamide_MRM.d
Sample ID		Acq. Time (Local)	8/12/2024 9:48:05 PM (UTC+02:00)
Instrument	Instrument 1	Method Path (Acq)	D:\Kykeon\methods\substances\Bicalutamide.m
MS Type	QQQ	Version (Acq SW)	Ultivo LC/TQ C.01.00 (B1677.1 SR1)
Inj. Vol. (ul)	1	IRM Status	
Position	P2-D4	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	Bicalutamideboca			Not Detected	-	-	MRM

Qualitative Analysis Report

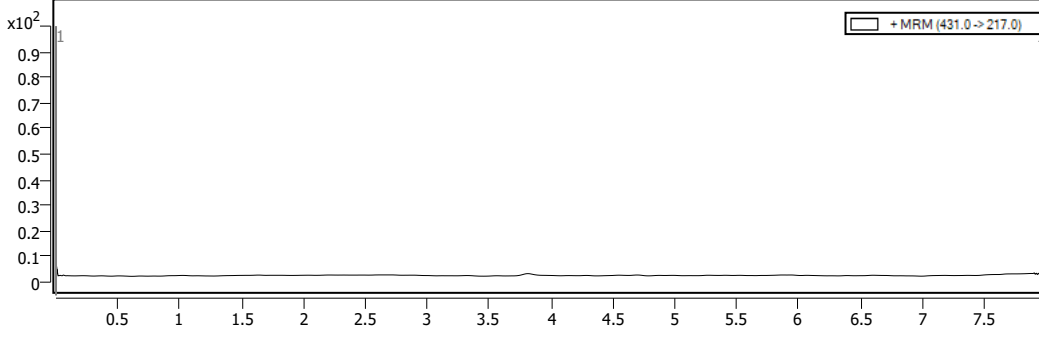


Compound Details

Cpd. 1: Bicalutamideboca

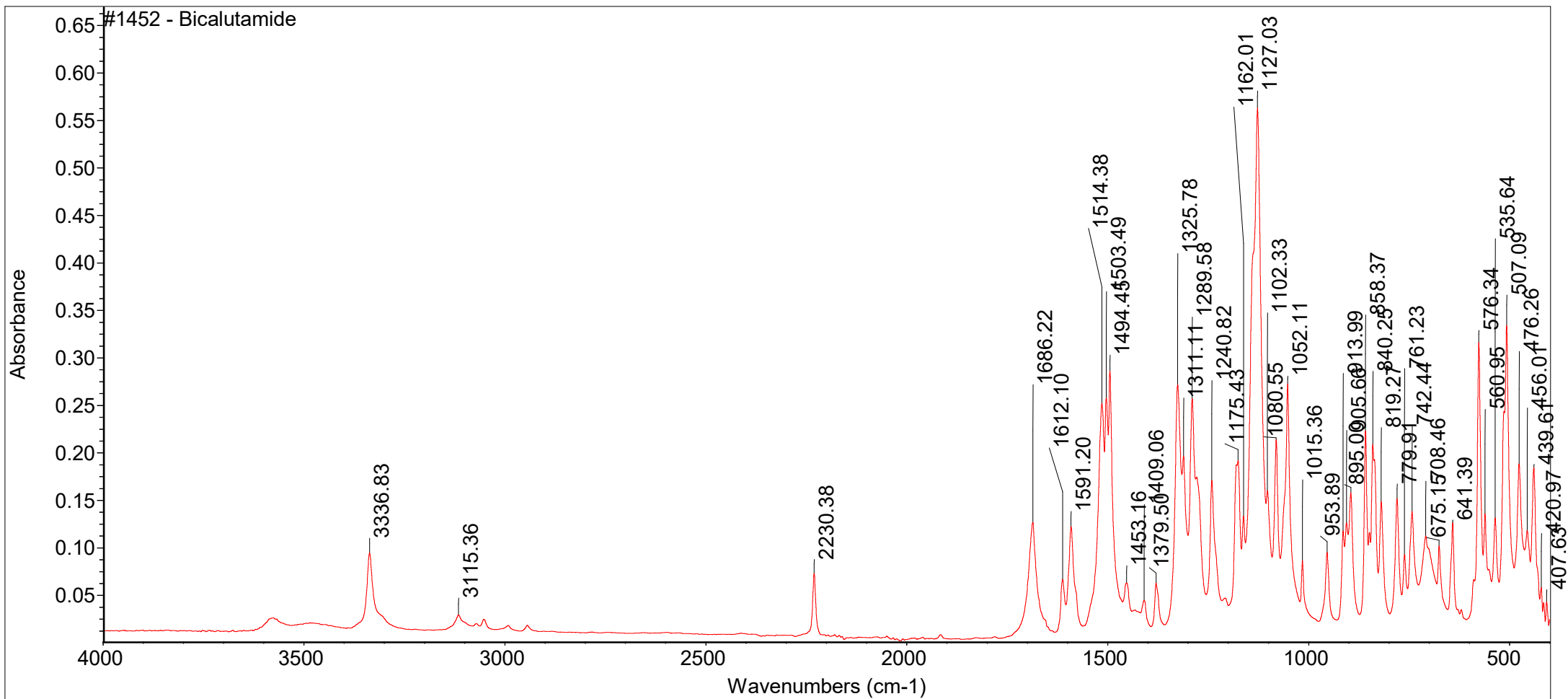
Name	Formula	Mass	RT	Area	m/z	m/z (primary prod.)	CE	FV	Algorithm
Bicalutamideboca			Not Detected	-	431.0	217.0	20.00		MRM

Compound Chromatograms (overlaid)



Counts (%) vs. Acquisition Time (min)

MassHunter Qual 10.0
(End of Report)



Mon Aug 12 12:24:40 2024 (GMT+02:00)

FIND PEAKS:

Spectrum: #1452 - Bicalutamide
 Region: 4000.00 400.00
 Absolute threshold: 0.020
 Sensitivity: 60
 Peak list:

Position	Intensity
407.63	0.0427
420.97	0.0579
439.61	0.184
456.01	0.118
476.26	0.188
507.09	0.334
535.64	0.131

Position:	560.95	Intensity:	0.136
Position:	576.34	Intensity:	0.316
Position:	641.39	Intensity:	0.126
Position:	675.15	Intensity:	0.102
Position:	708.46	Intensity:	0.112
Position:	742.44	Intensity:	0.138
Position:	761.23	Intensity:	0.0928
Position:	779.91	Intensity:	0.151
Position:	819.27	Intensity:	0.148
Position:	840.25	Intensity:	0.208
Position:	858.37	Intensity:	0.223
Position:	895.00	Intensity:	0.158
Position:	905.66	Intensity:	0.126
Position:	913.99	Intensity:	0.118
Position:	953.89	Intensity:	0.0950
Position:	1015.36	Intensity:	0.0862
Position:	1052.11	Intensity:	0.273
Position:	1080.55	Intensity:	0.214
Position:	1102.33	Intensity:	0.160
Position:	1127.03	Intensity:	0.564
Position:	1162.01	Intensity:	0.133
Position:	1175.43	Intensity:	0.192
Position:	1240.82	Intensity:	0.171
Position:	1289.58	Intensity:	0.257
Position:	1311.11	Intensity:	0.197
Position:	1325.78	Intensity:	0.271
Position:	1379.50	Intensity:	0.0626
Position:	1409.06	Intensity:	0.0446
Position:	1453.16	Intensity:	0.0628
Position:	1494.45	Intensity:	0.286
Position:	1503.49	Intensity:	0.258
Position:	1514.38	Intensity:	0.252
Position:	1591.20	Intensity:	0.122
Position:	1612.10	Intensity:	0.0665
Position:	1686.22	Intensity:	0.126
Position:	2230.38	Intensity:	0.0727
Position:	3115.36	Intensity:	0.0291
Position:	3336.83	Intensity:	0.0944