

Name:	Glycodeoxycholic Acid-D4
Lot#:	GR-19-109
Test Date:	04/05/2024 (re-test date: 04/05/2029)
CAS No.:	1069132-37-1
MF:	C ₂₆ H ₃₉ D ₄ NO ₅
MW:	453.65
Appearance:	White solid
Purity:	>97% by NMR; TLC – one spot (eluent acetone); 99% atom D
¹H-NMR:	Conforms
MS-ESI (-)	Conforms (shows peak at m/z = 452.34 [M-H] ⁻)
Storage	Store at -18°C in a dry place away from direct sunlight

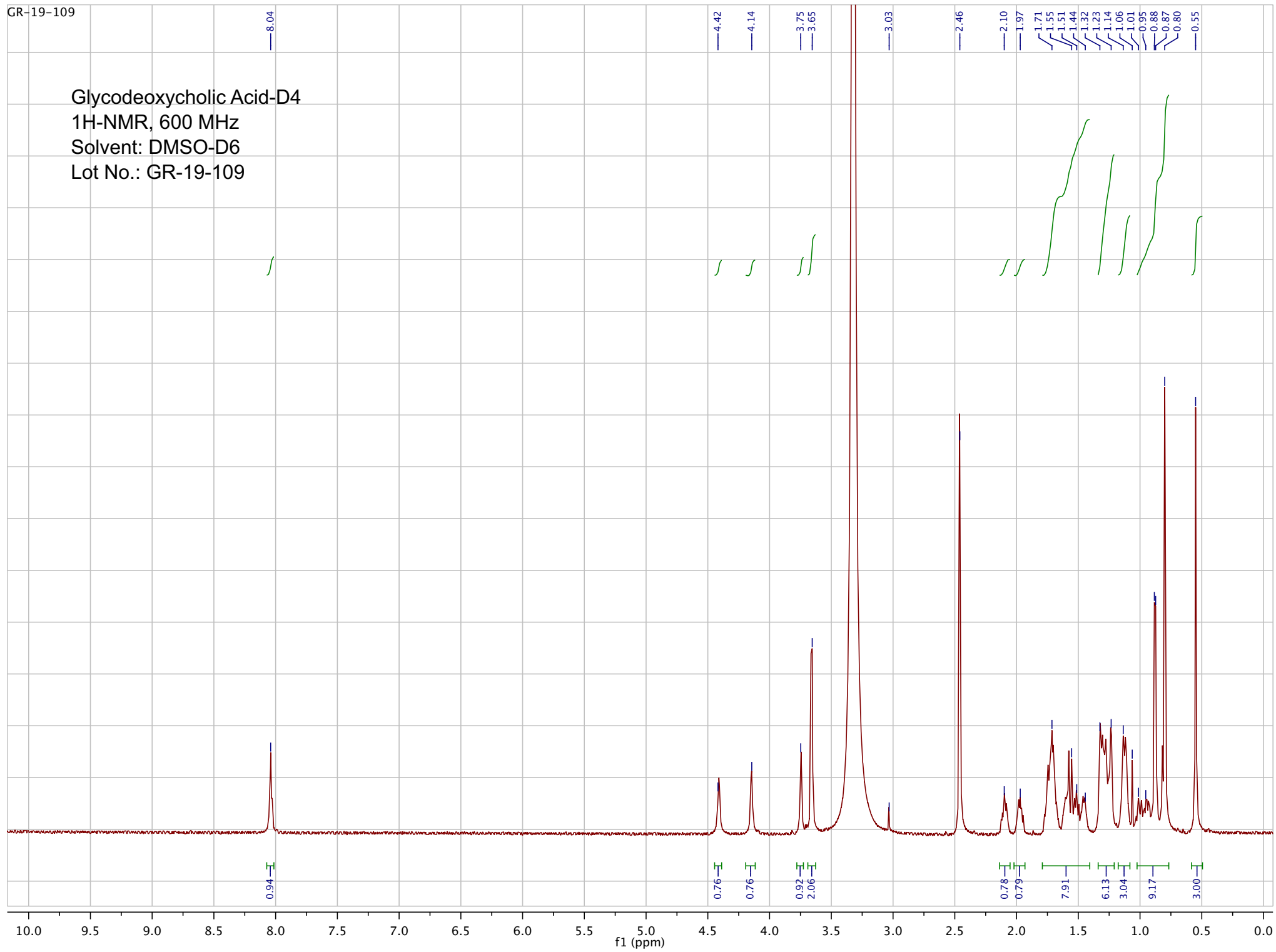
Approved by:

Date: 04/08/2024

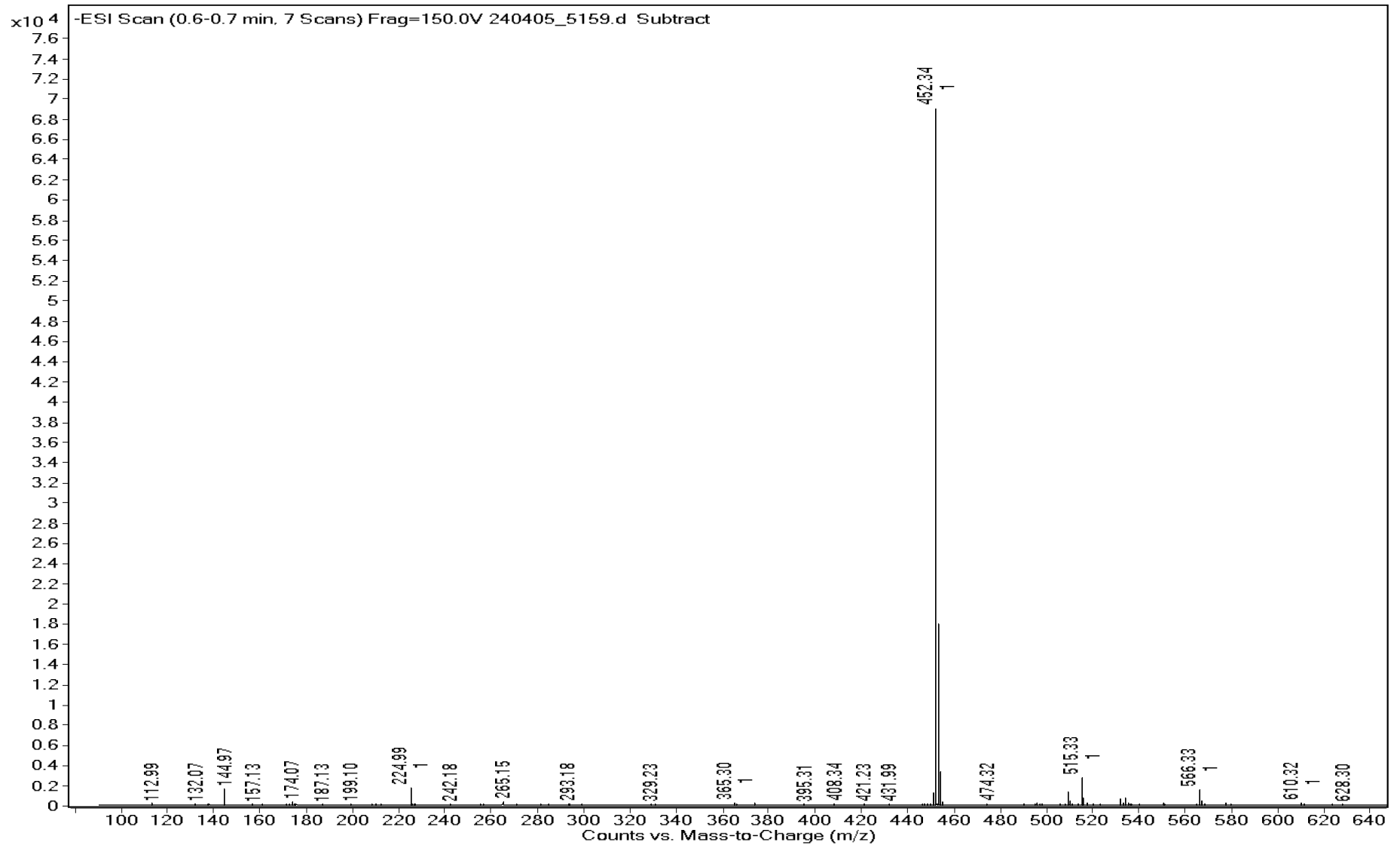


Viorica Rusu, QC/QA Manager

Glycodeoxycholic Acid-D4
1H-NMR, 600 MHz
Solvent: DMSO-D6
Lot No.: GR-19-109



Sample Name	GR-19-109	Data File	240405_5159.d	Acq Method	HRMS_Negative.m
DA Method	AIMS_Accurate_Mass.m	Instrument	Agilent 6538 UHD	Acq Date, Time	05/04/2024 11:08:10 AM
Comment	ESI-				



C26 H39 D4 N O5: -ESI Scan (0.6-0.7 min, 7 Scans) Frag=150.0V 240405_5159.d Subtract

