LCMS Analysis Report

Acquired by	: System Administrator
Sample Name	: M14925-Hh-Ag1.5-02
Injection Volume	: 0.3
Data File	: LCMS123-PH-GNE-N002-1722-9-15(62462-001F1)1T (1).lcd
Method File	: ACN-Water-0.05%TFA-5%B-1.2ml-2min(90-900).lcm
Comment	: Mobile phaseA:water/0.05%TFA Mobile phaseB:ACN/0.05%TFA

Instrument Name : Shimadzu LCM

<<Pump>>

Mode	: Binary gradient
Pump A	: LC-40D XR
Pump B	: LC-40D XR
Total Flow	: 1.2000 mL/min
Pump System B.Conc	: 5.0 %

<<Oven>>

Oven Temperature	: 40 C

<<PDA>>

PDA Model	: SPD-M40
Lamp	: D2
Start Wavelength	: 190 nm
End Wavelength	: 400 nm

<<Column>>

Column Name	: HALO C18
Length	: 30 mm
Internal Diameter	: 3.0 mm
Column ParticleSize	: 2.0 um

<<Interface>>

Interface	:ESI
DL Temperature	:250 C
Nebulizing Gas Flow	:1.50 L/min
Heat Block	:250 C
Drying Gas	:On
	15.00 L/min

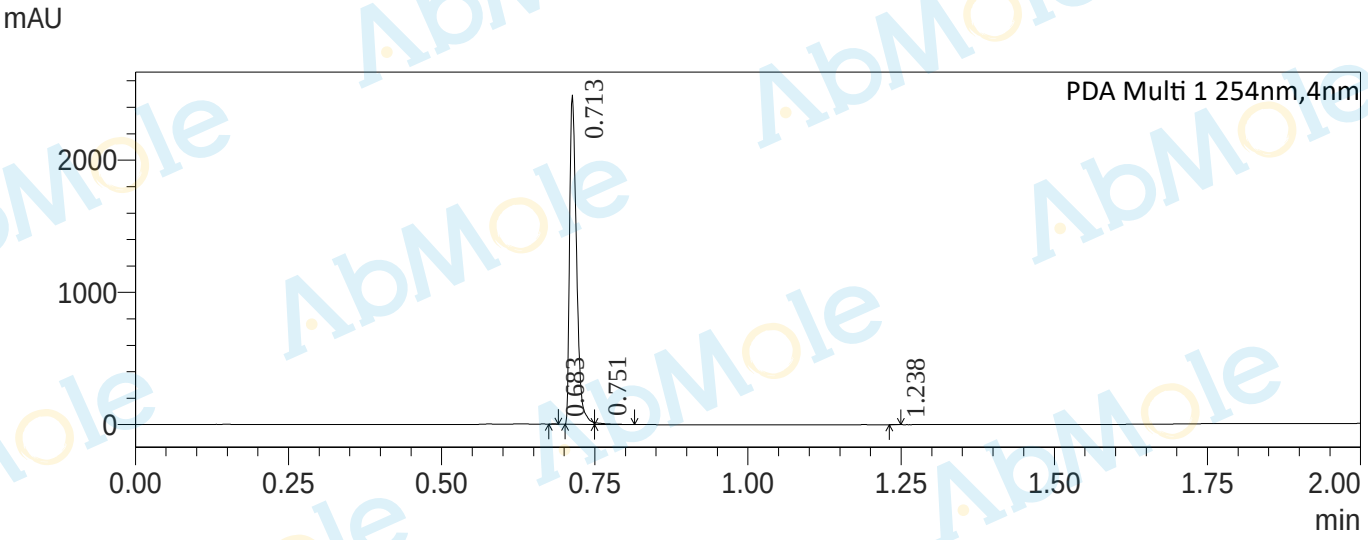
<<MS Parameter>>

Initial Valve Position	:-
--Segment 1 Event 1--	
Start Time	:0.00 min
End Time	:2.00 min
Acquisition Mode	:Scan
Polarity	:Positive
Event Time	:0.50 sec
Detector Voltage	:+0.90 kV
Threshold	:0
Start m/z	:90.00
End m/z	:900.00
Scan Speed	:1667 u/sec
Interface Volt.	:Use the Data in the Tuni
DL Volt.	:Use the Data in the Tuni
Qarray DC Voltage	:Use the Data in the Tuni
Qarray DC Voltage	:Use the Data in the Tuni

<<LC Time Program>>

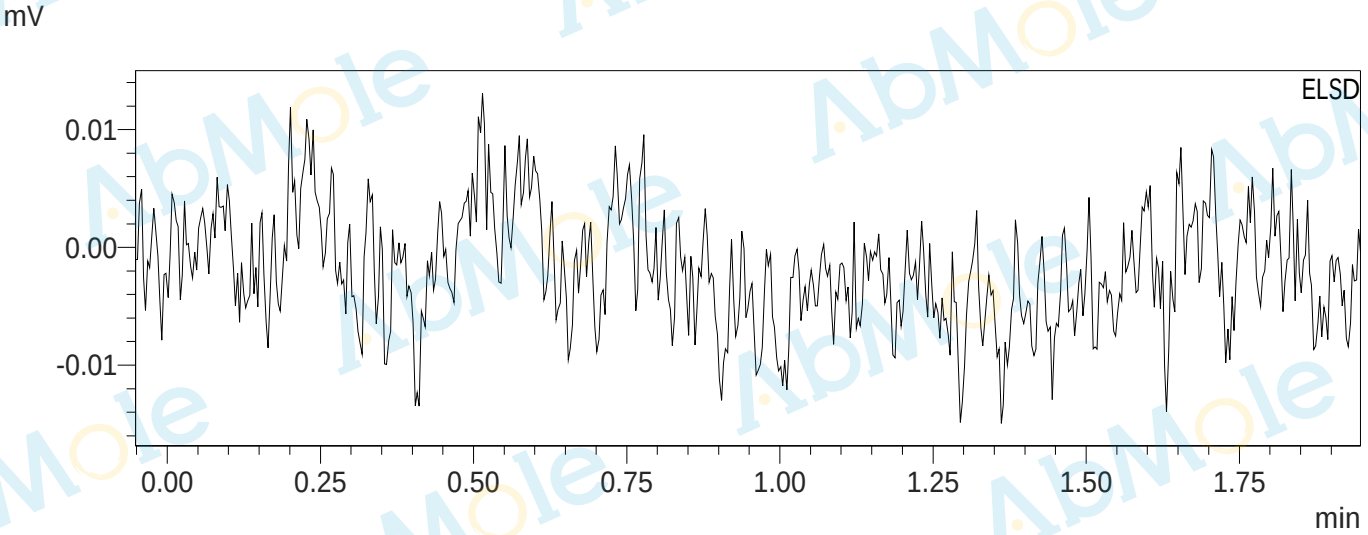
Time	Module	Command	Value
0.01	Pumps	B.Conc	5
1.20	Pumps	B.Conc	100
1.80	Pumps	B.Conc	100
1.82	Pumps	B.Conc	5
2.00	Controller	Stop	

Chromatogram



Peak Table
PDA Ch1 254nm

Peak#	Ret. Time	Height	Height%	Area	Area%
9	0.683	3628	0.145	1588	0.080
10	0.713	2492446	99.269	1970284	99.163
11	0.751	12770	0.509	14038	0.707
18	1.238	1962	0.078	1004	0.051
Total		2510806	100.000	1986914	100.000

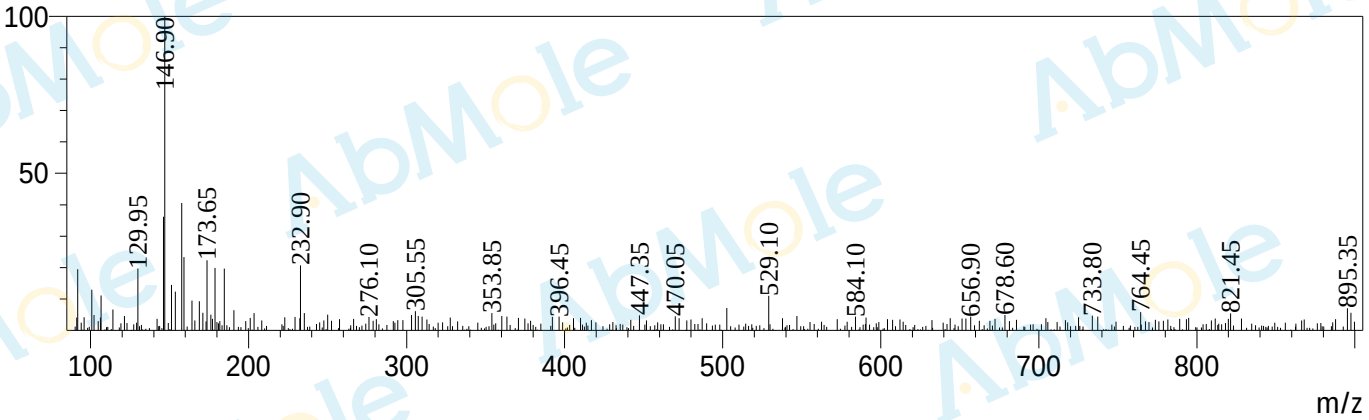


Peak Table
ELSD

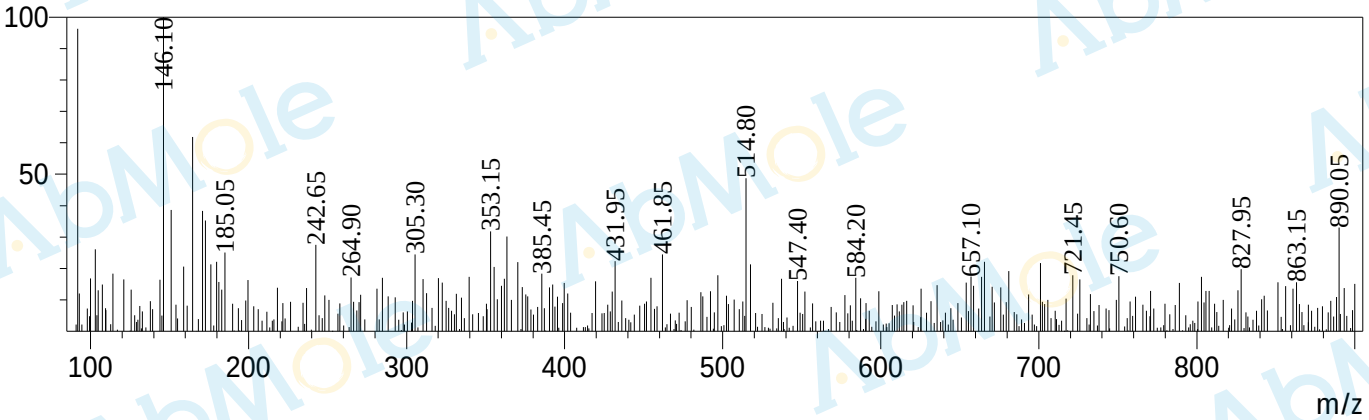
Peak#	Ret. Time	Height	Height%	Area	Area%
Total					

Mass Spectrum

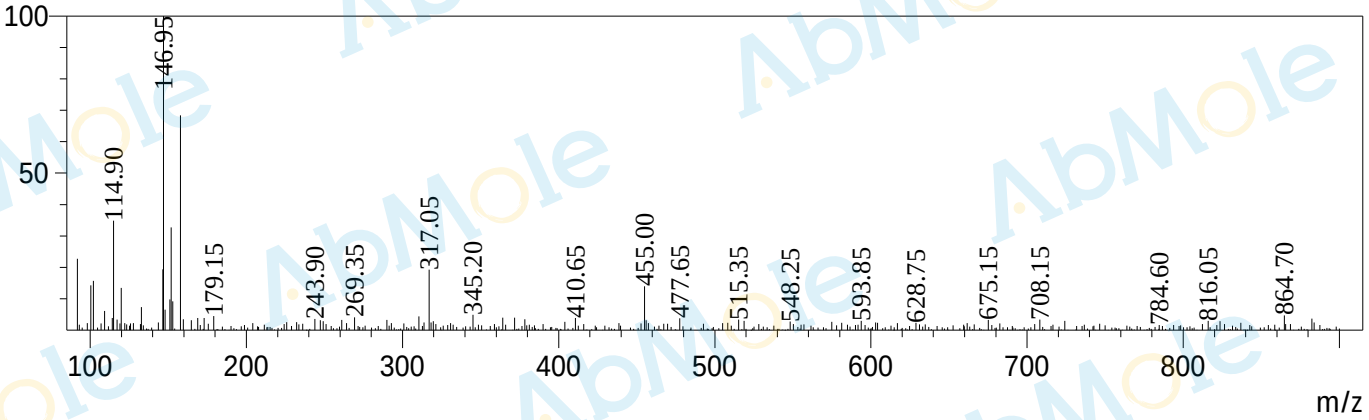
Retention time: 0.130
Spectrum Mode:Averaged 0.121-0.138(20-22) Base Peak:146.90(11732)
BG Mode:Calc Segment 1 - Event 1



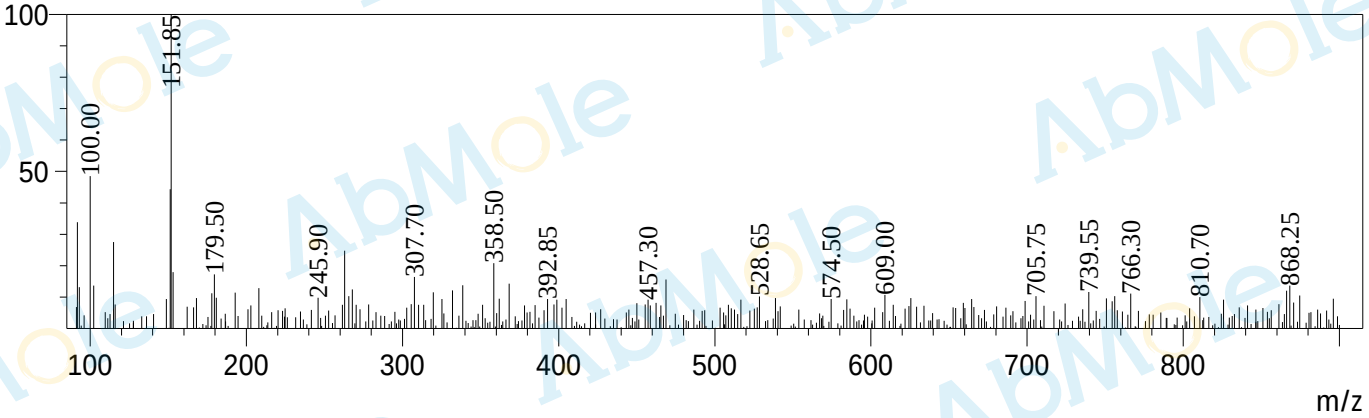
Retention time: 0.155
Spectrum Mode:Averaged 0.146-0.163(23-25) Base Peak:146.10(2376)
BG Mode:Calc Segment 1 - Event 1



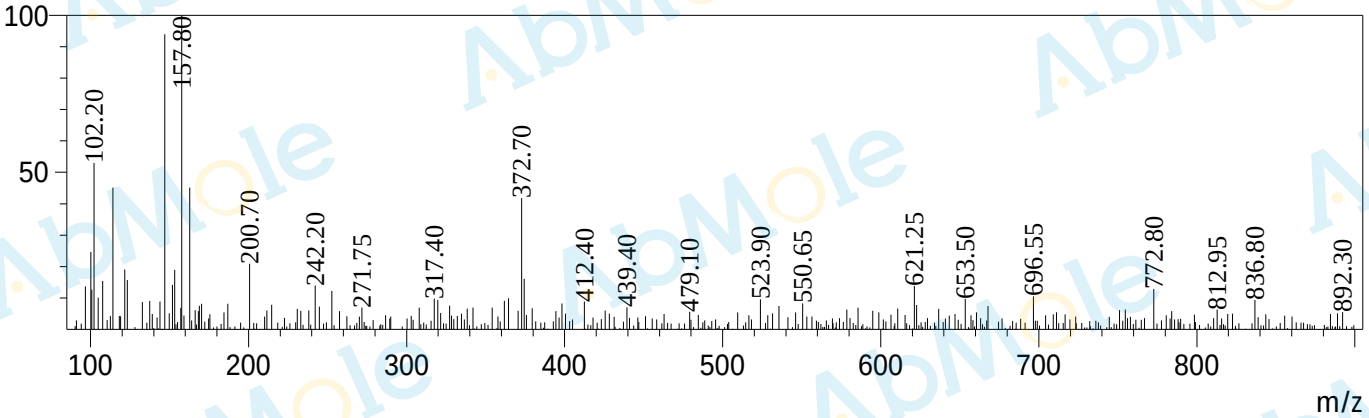
Retention time: 0.255
Spectrum Mode:Averaged 0.246-0.263(35-37) Base Peak:146.95(21254)
BG Mode:Calc Segment 1 - Event 1



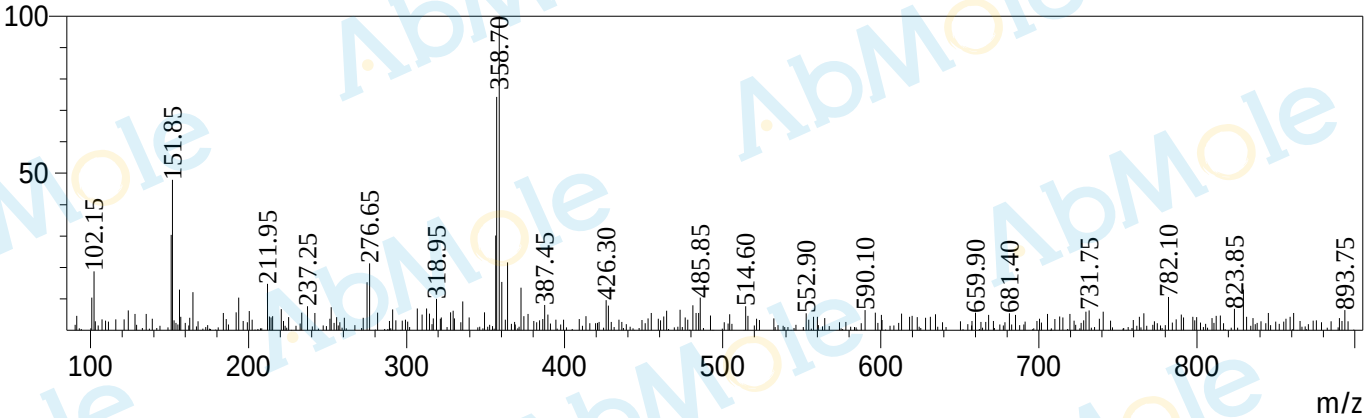
Retention time: 0.388
Spectrum Mode:Averaged 0.380-0.396(51-53) Base Peak:151.85(3777)
BG Mode:Calc Segment 1 - Event 1



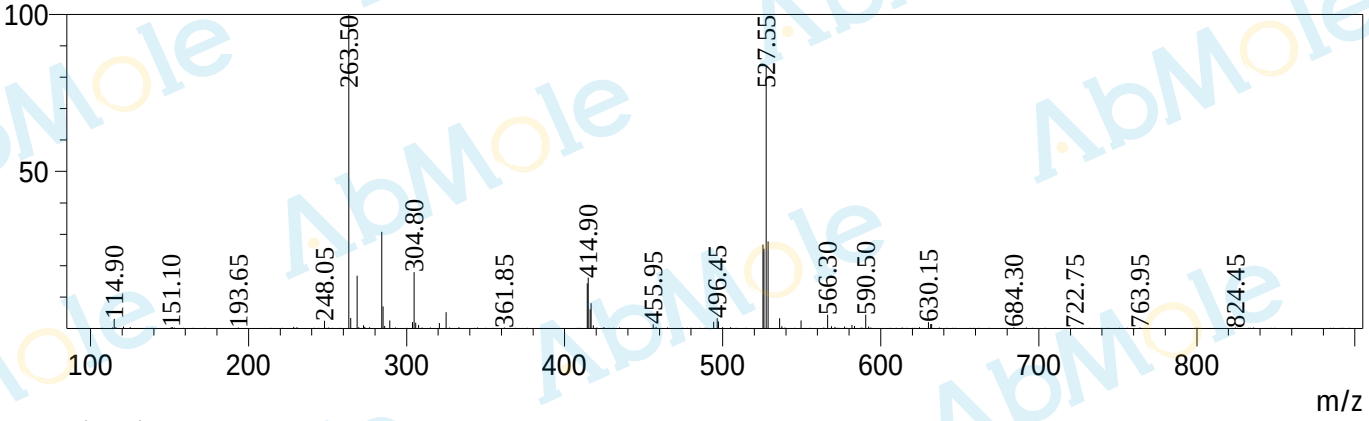
Retention time: 0.580
Spectrum Mode:Averaged 0.571-0.588(74-76) Base Peak:157.80(7493)
BG Mode:Calc Segment 1 - Event 1



Retention time: 0.680
Spectrum Mode:Averaged 0.671-0.688(86-88) Base Peak:358.70(2995)
BG Mode:Calc Segment 1 - Event 1



Retention time: 0.713
Spectrum Mode:Averaged 0.705-0.721(90-92) Base Peak:263.50(174250)
BG Mode:Calc Segment 1 - Event 1



Retention time: 1.238
Spectrum Mode:Averaged 1.230-1.246(153-155) Base Peak:100.75(3826)
BG Mode:Calc Segment 1 - Event 1