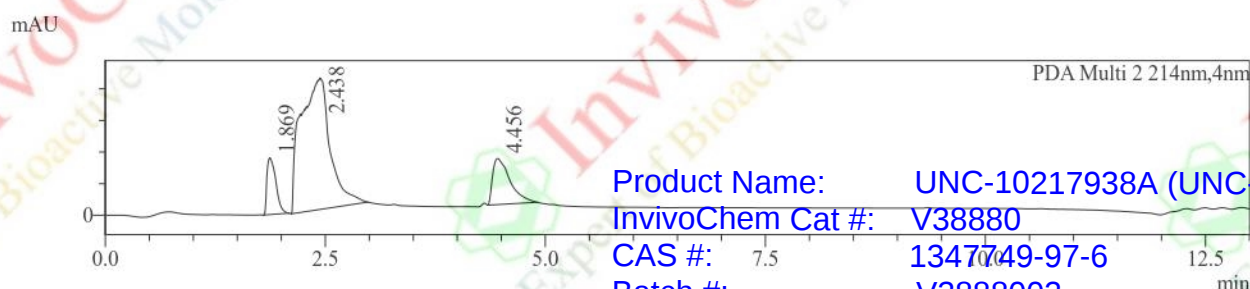
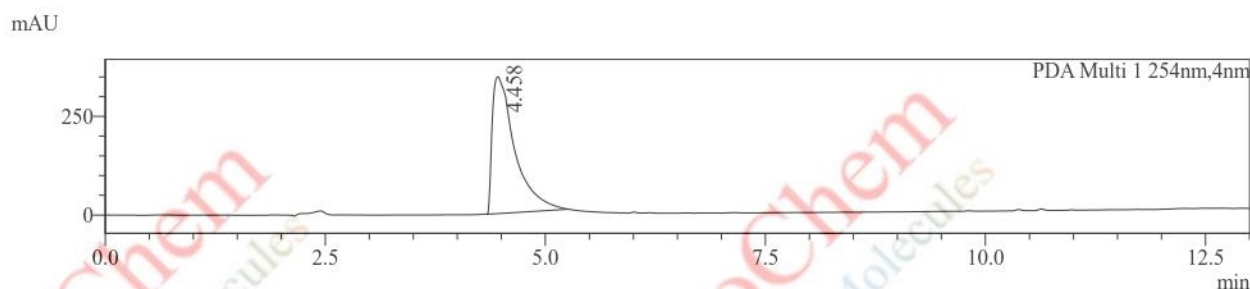
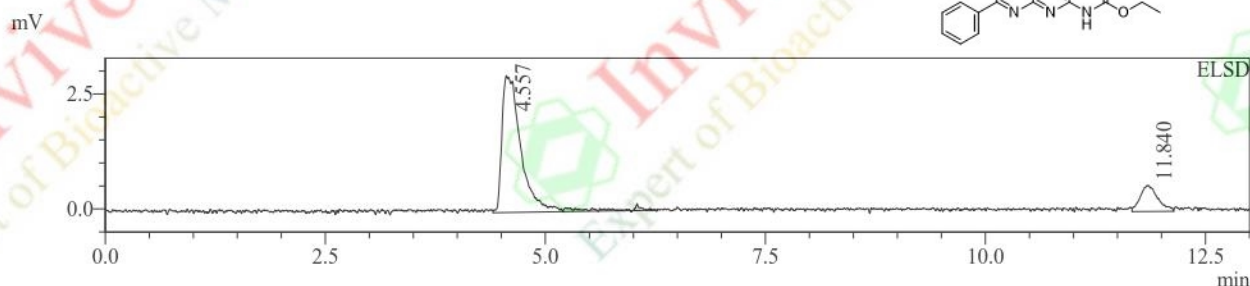
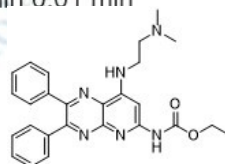


Shimadzu LCMS-022 Report

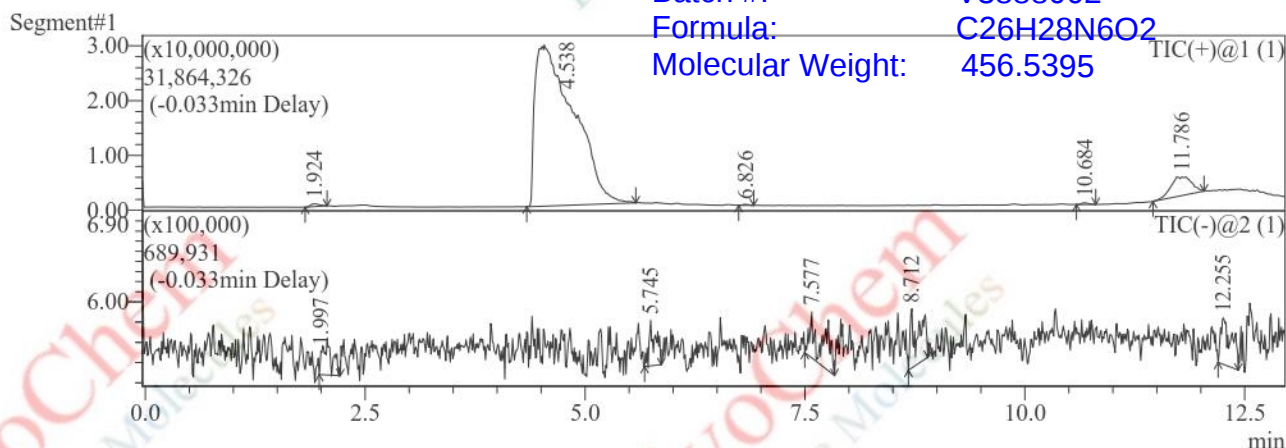
Sample Information

Sample Name : MT09-MC20-277-039-01 Method File : L-A70B30.lcm
 Injection Volume : 2 Vial# : 27
 Date Acquired : 10/15/2024 6:46:39 PM Tray# : 1
 Method Information : Sunfire C18 4.6*150mm 5um 13min 1.0ml/min Temperature: 40 °C
 Gradient: 10% B increase to 30% B for 2.0 min, increase to 95 % B within 10.0 min,
 95% B for 2.0 min, back to 10 % B within 0.01 min
 Pump A : 0.1%FA-H2O
 Pump B : 0.1%FA-ACN

Chromatogram



Product Name: UNC-10217938A (UNC-7938)
 InvivoChem Cat #: V38880
 CAS #: 1347749-97-6
 Batch #: V3888002
 Formula: C₂₆H₂₈N₆O₂
 Molecular Weight: 456.5395



Integration Results for DAD

ELSD

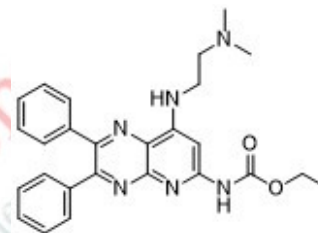
Peak#	Ret. Time	Height	Area	Area%
1	4.557	2975	42720	84.388
2	11.840	562	7903	15.612
Total		3537	50624	100.000

PDA Ch1 254nm

Peak#	Ret. Time	Height	Area	Area%
1	4.458	346397	6193047	100.000
Total		346397	6193047	100.000

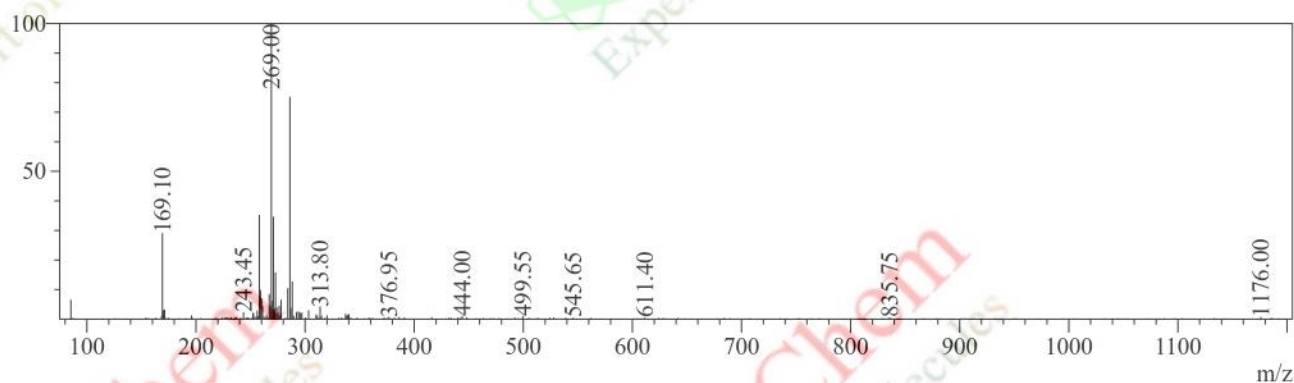
PDA Ch2 214nm

Peak#	Ret. Time	Height	Area	Area%
1	1.869	896779	6316340	9.815
2	2.438	2077261	48025821	74.631
3	4.456	729600	10009076	15.554
Total		3703639	64351237	100.000

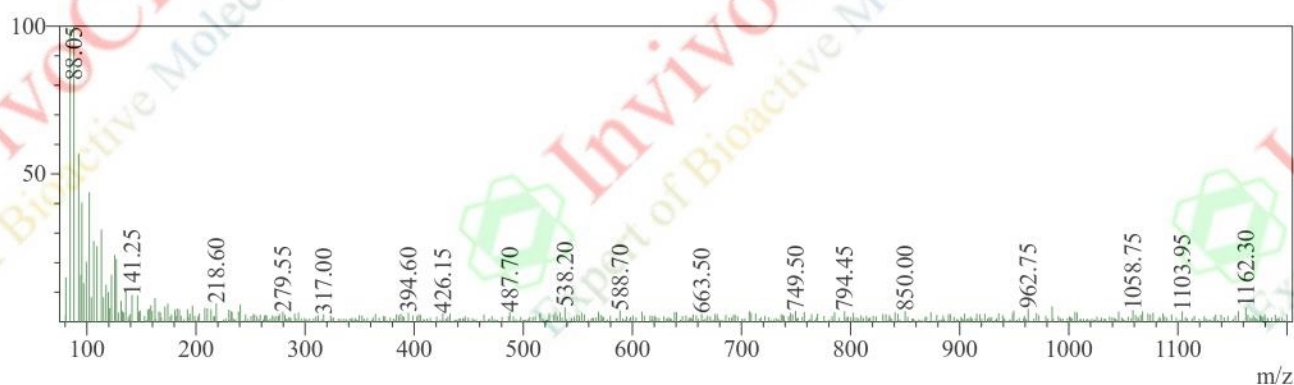


Mass Spectrum

Rt=1.917min Positive

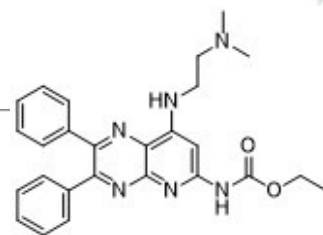
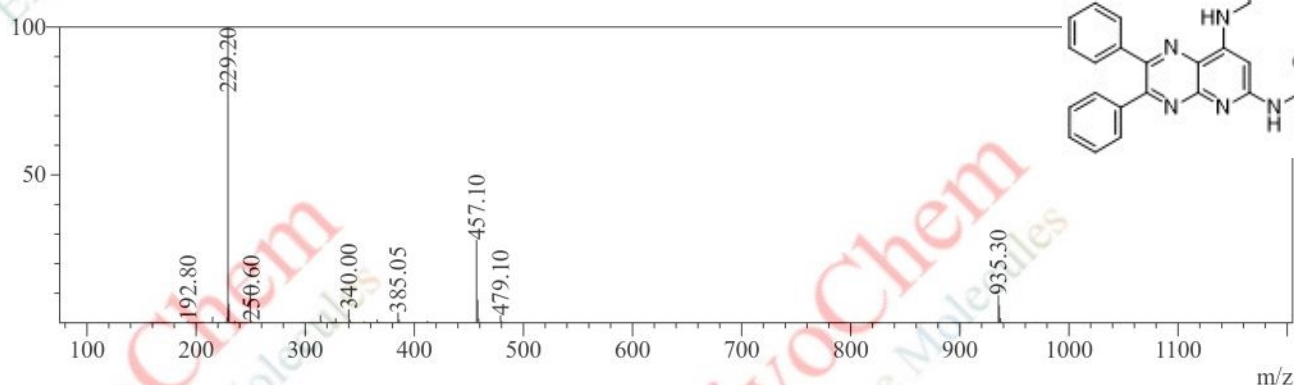


Rt=2.001min Negative

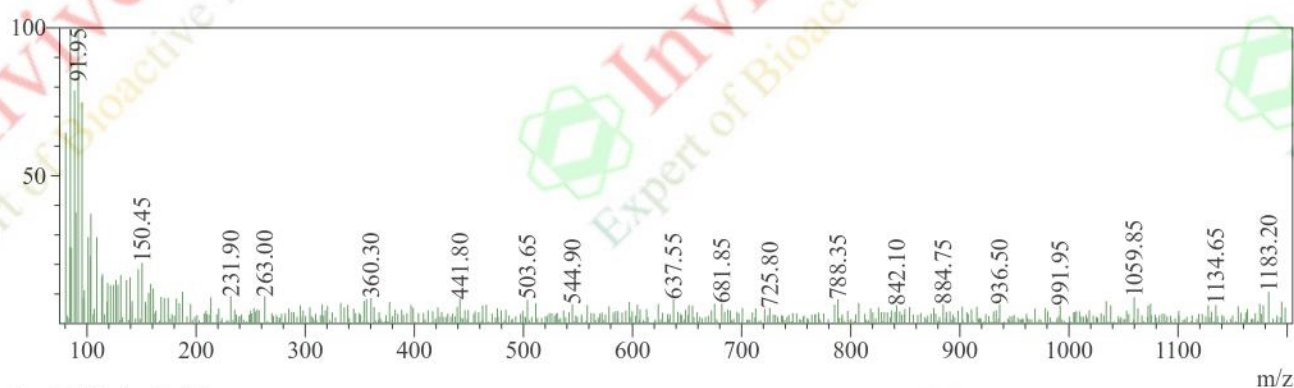


LCMS Analysis for V3888001 UNC-10217938A (UNC-7938)

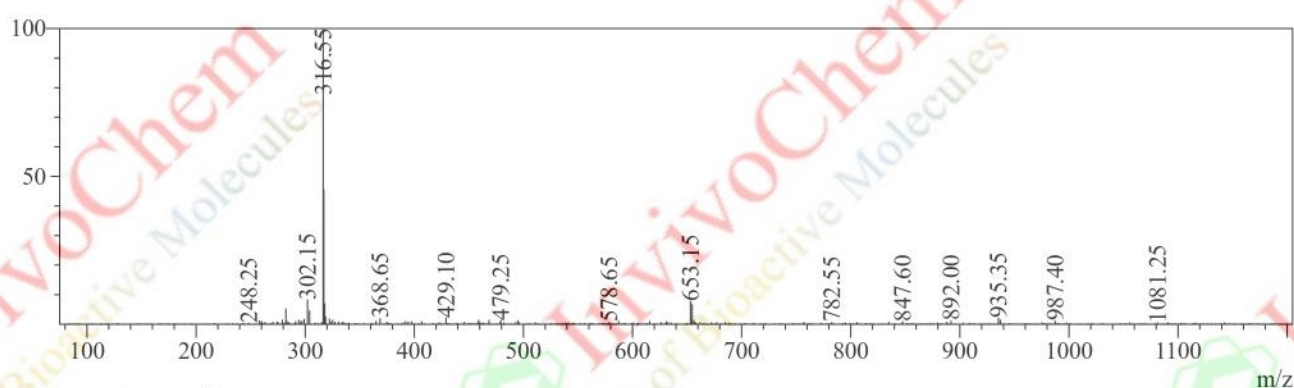
Rt=4.537min Positive



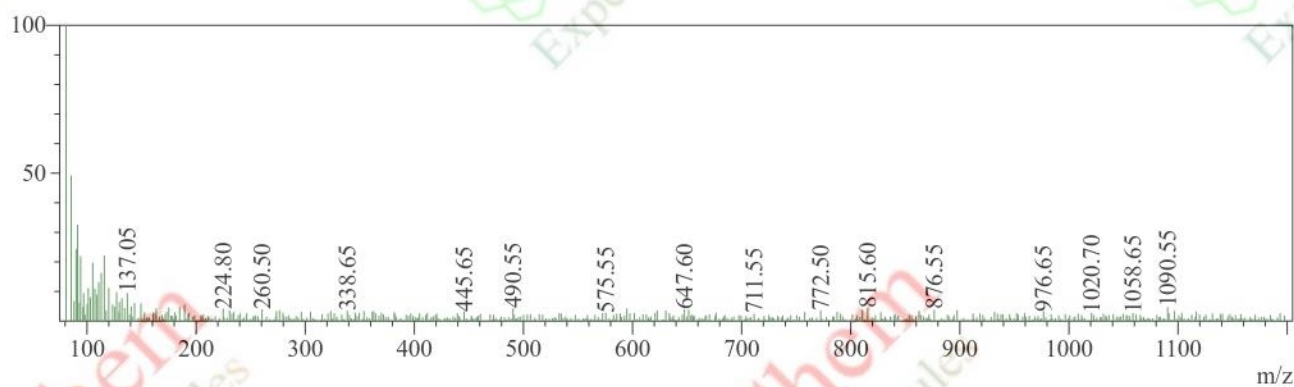
Rt=5.741min Negative



Rt=6.817min Positive

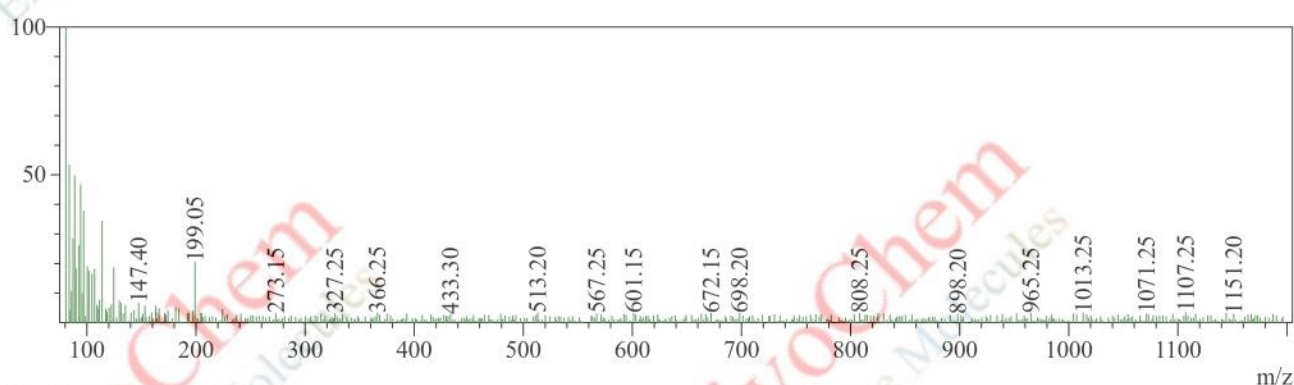


Rt=7.581min Negative

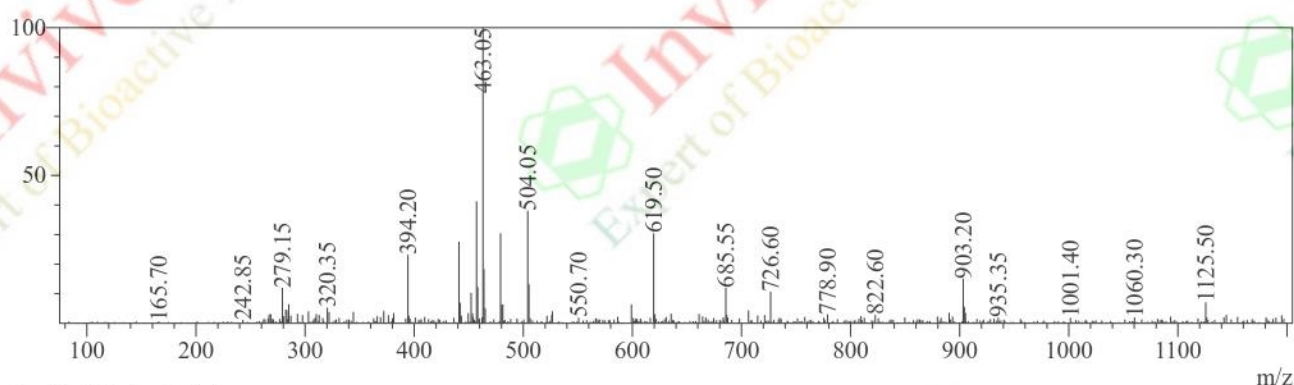


LCMS Analysis for V3888001 UNC-10217938A (UNC-7938)

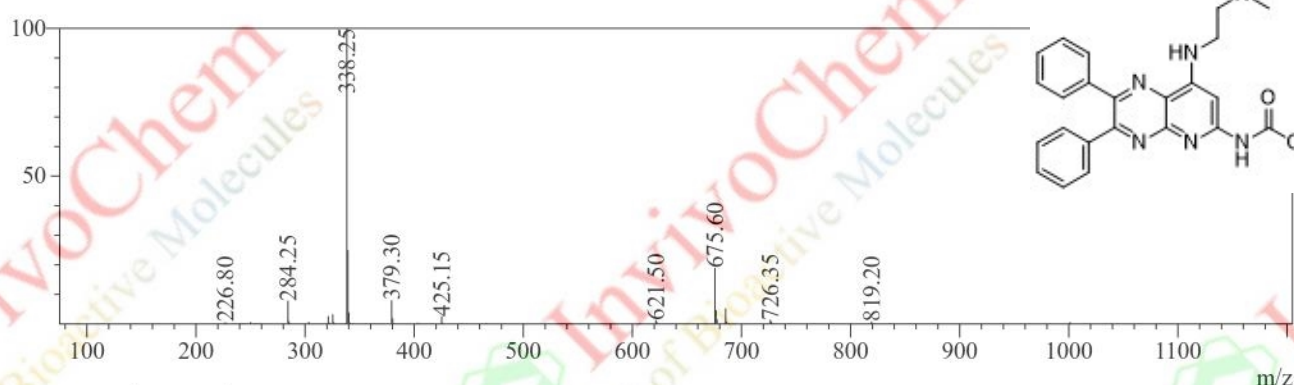
Rt=8.711min Negative



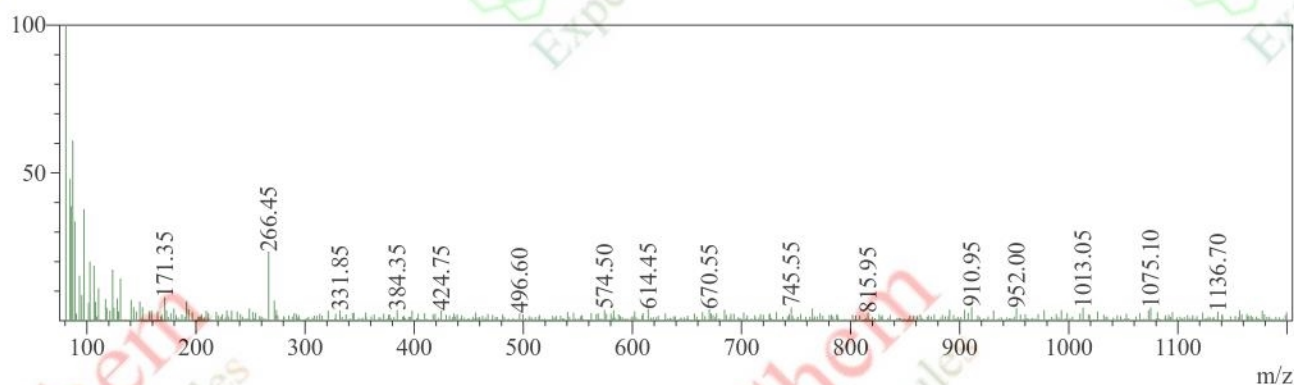
Rt=10.677min Positive



Rt=11.777min Positive



Rt=12.251min Negative



HPLC Report

<Sample Information>

Sample Name : MT09-MC20-277-039-01
Data Filename : MT09-MC20-277-039-01-LC1.lcd
Batch Filename : 20241015.lcb
Date Acquired : 2024-10-15 15:02:25
Date Processed : 2024-10-15 15:18:26

Method Filename : M-A80B20.lcm
Vial # : 1-60
Injection Volume : 0.6 uL
Acquired by : System Administrator
Processed by : System Administrator

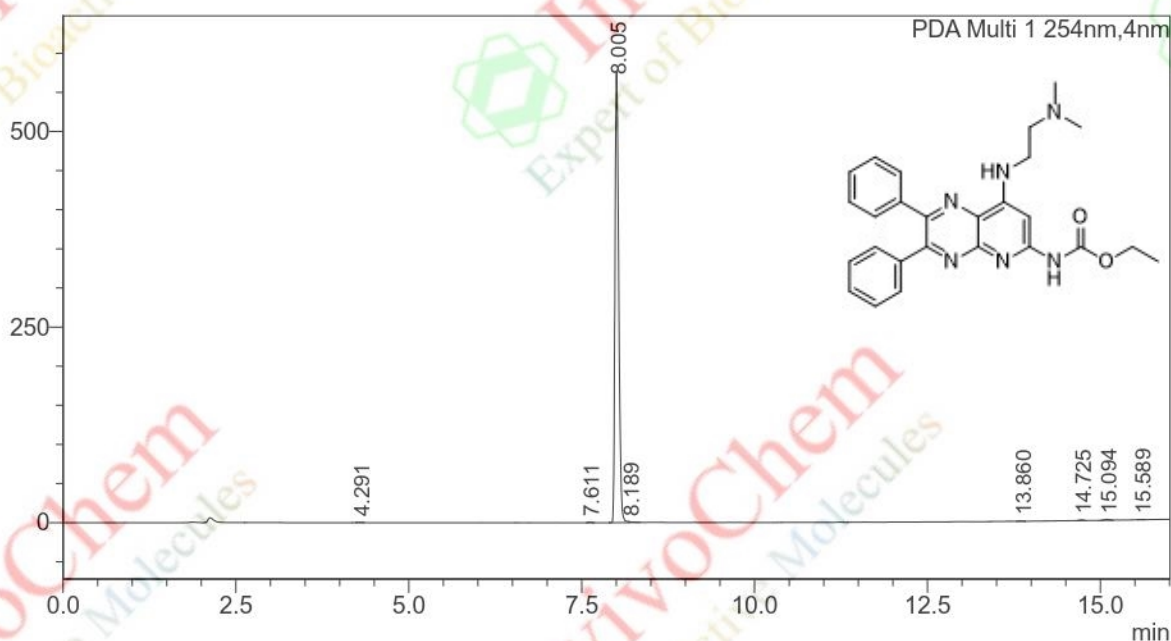
RD-C18 5um 4.6x150mm 25C 1.000ml/min 16min

<<Mobile Phase Name>>

Pump A Mobile Phase A : 0.03%TFA in H2O
Pump B Mobile Phase A : 0.03%TFA in ACN

<Chromatogram>

mAU



<Peak Table>

PDA Ch1 254nm

Peak#	Ret. Time	Height	Area	S/N	Area%
1	4.291	177	644	0.41	0.030
2	7.611	790	2333	1.85	0.108
3	8.005	575691	2142927	1350.94	99.157
4	8.189	1068	4403	2.51	0.204
5	13.860	355	1378	0.83	0.064
6	14.725	946	3530	2.22	0.163
7	15.094	1123	5202	2.64	0.241
8	15.589	230	733	0.54	0.034
Total			2161150		100.000

Product Name: UNC-10217938A (UNC-7938)
InvivoChem Cat #: V38880
CAS #: 1347749-97-6
Batch #: V3888002
Formula: C26H28N6O2
Molecular Weight: 456.5395