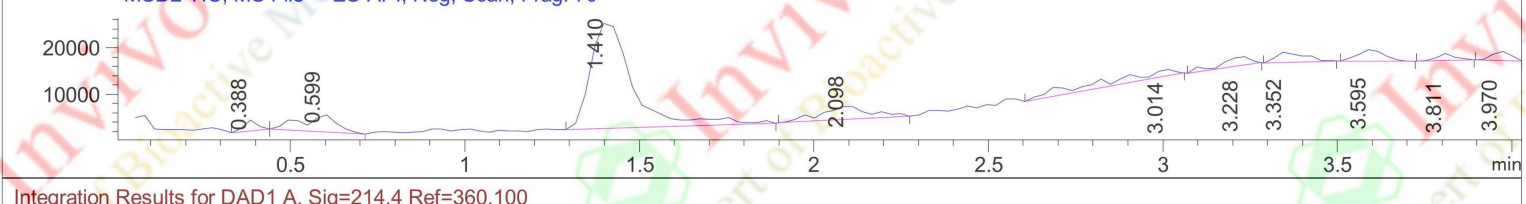
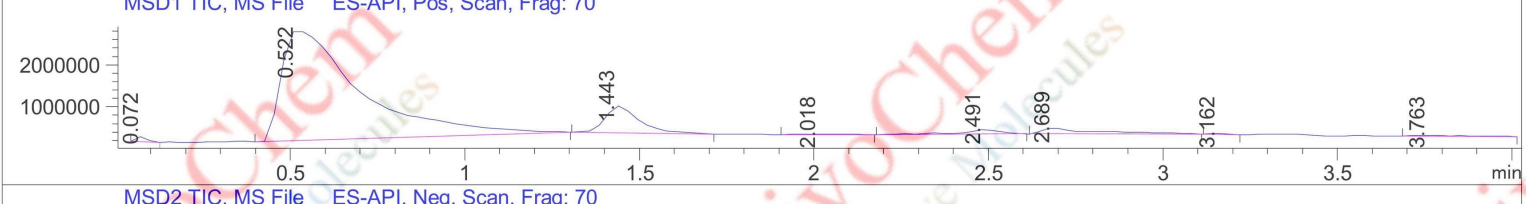
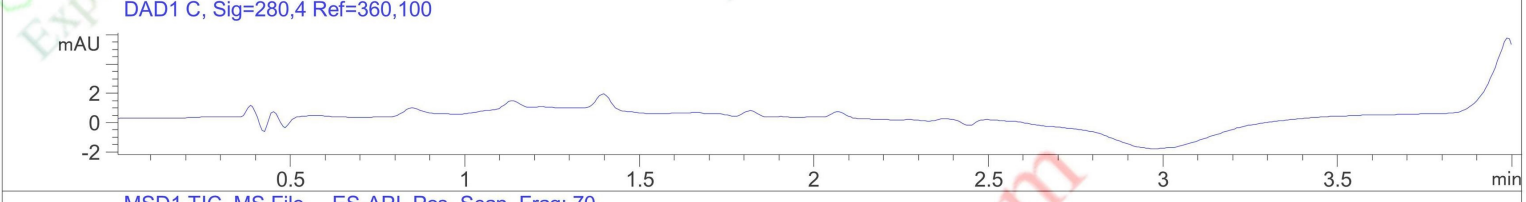
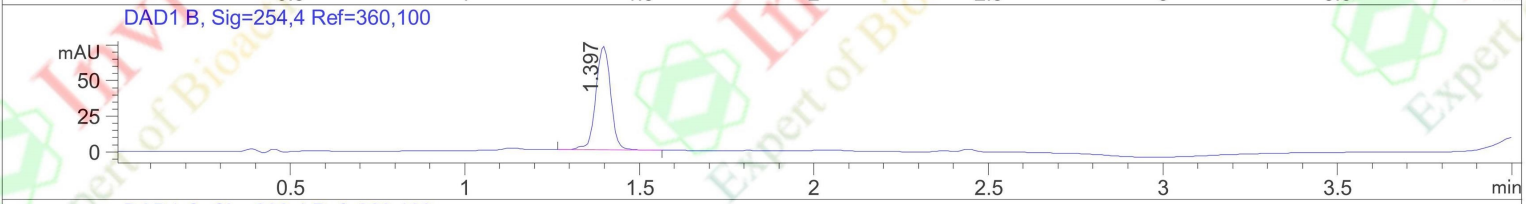
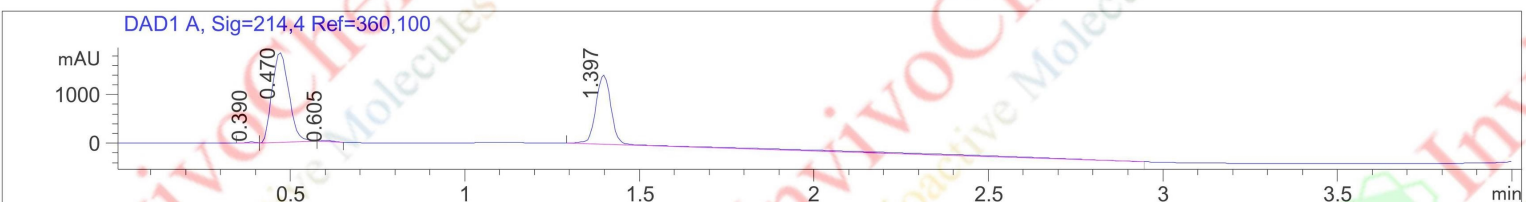


# HPLC Analysis for V5574601 Anemonin

File ..18-40\044-P1-B5-20241125-QC634661-1067666.D Tgt Mass (EZ):  
 Injection Date : 25-Nov-24, 13:09:28 Seq. Line : 44  
 Sample Name : 20241125-QC634661-1067666 Location : P1-B-05  
 Acq. Operator : SYSTEM Inj : 1  
 Spec. Reported : MS Integration Inj Volume : 1 ul  
 Acq. Method : E:\Chem32\1\Data\MAFANGYA\02 2024-11-25 09-18-40\20240909-FA.M  
 Analysis Method : E:\Chem32\1\Data\MAFANGYA\02 2024-11-25 09-18-40\20240909-FA.M  
 Sample Info :  
 Method Info :



Integration Results for DAD1 A, Sig=214,4 Ref=360,100

RetTim	Width	Area	Height	Area%	MS (+)	MS (-)
0.39	0.03	40.43	24.94	0.34	123	113
0.47	0.05	6150.63	1850.66	51.02	*** 15	113
0.60	0.04	48.54	20.05	0.40	*** 15	149
1.40	0.06	5815.95	1433.31	48.24	123	113

Integration Results for DAD1 B, Sig=254,4 Ref=360,100

RetTim	Width	Area	Height	Area%	MS (+)	MS (-)
1.40	0.05	216.69	72.88	100.00	*** 17	237

Integration Results for DAD1 C, Sig=280,4 Ref=360,100

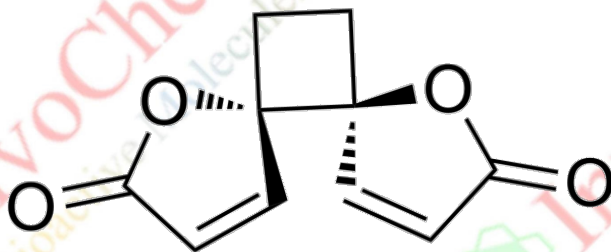
RetTim	Width	Area	Height	Area%	MS (+)	MS (-)

Integration Results for MSD1 TIC, MS File

0.07	0.04	234172.45	108968.00	0.48	123	-
0.52	0.23	41167024.00	2672352.00	85.05 ***	15	-
1.44	0.10	4336686.00	637017.19	8.96	179	-
2.02	0.12	139050.52	18295.36	0.29	123	-
2.49	0.16	814288.13	101673.20	1.68	123	-
2.69	0.13	1379924.13	139060.53	2.85 ***	12	-
3.16	0.05	61644.56	19155.84	0.13 ***	12	-
3.76	0.16	271873.66	22140.87	0.56 ***	12	-

## Integration Results for MSD2 TIC, MS File

RetTim	Width	Area	Height	Area%	MS (+)	MS (-)
0.39	0.05	6540.03	2327.76	1.99	-	113
0.60	0.10	26302.22	3770.82	7.99	-	113
1.41	0.13	192827.13	22933.90	58.56	-	237
2.10	0.13	26692.84	2792.87	8.11	-	113
3.01	0.24	27009.81	1435.08	8.20	-	113
3.23	0.10	11618.12	1921.89	3.53	-	113
3.35	0.09	12334.91	2177.61	3.75	-	317
3.60	0.09	13126.90	2433.68	3.99	-	113
3.81	0.06	5368.70	1597.25	1.63	-	113
3.97	0.06	7479.17	1928.88	2.27	-	317



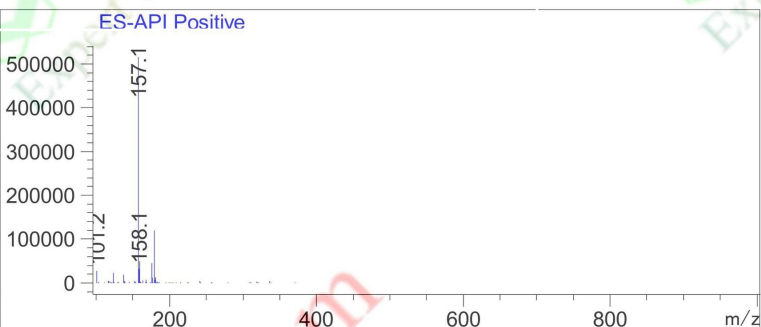
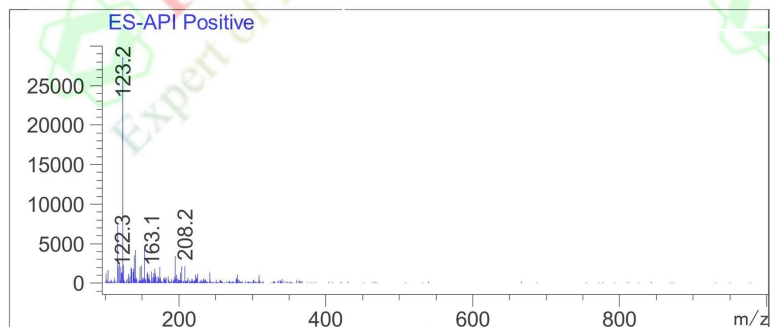
**Product Name:** Anemonin  
**InvivoChem Cat #:** V55746  
**CAS #:** 508-44-1  
**Batch #:** V5574601  
**Formula:** C<sub>10</sub>H<sub>8</sub>O<sub>4</sub>  
**Molecular Weight:** 192.17

RetTim	Width	Area	Height	Area%	MS (+)	MS (-)
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# LCMS Analysis for V5574601 Anemonin

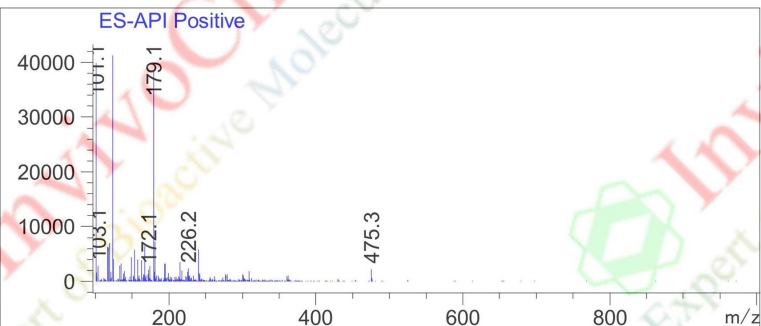
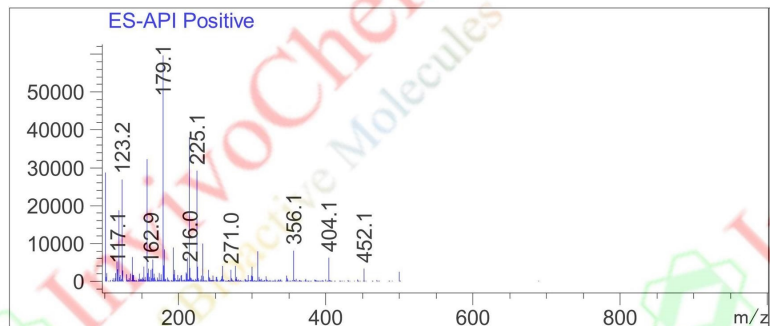
Ret. Time: 0.07 <<<< POSITIVE SPECTRA >>>>

Ret. Time: 0.52



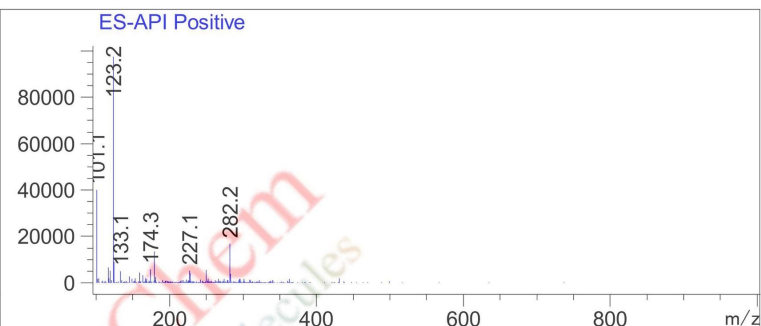
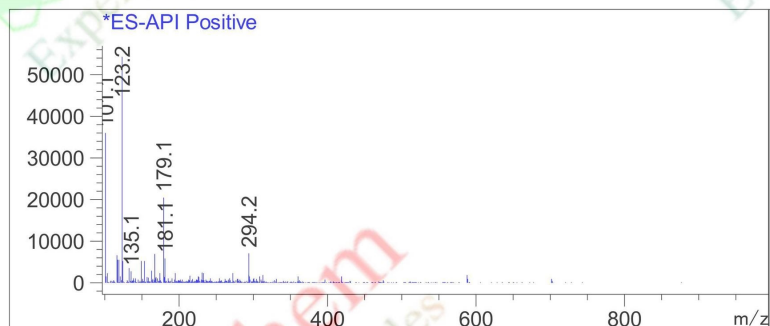
Ret. Time: 1.44

Ret. Time: 2.02



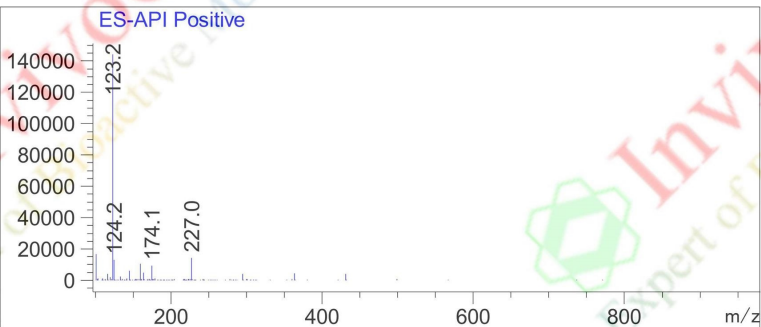
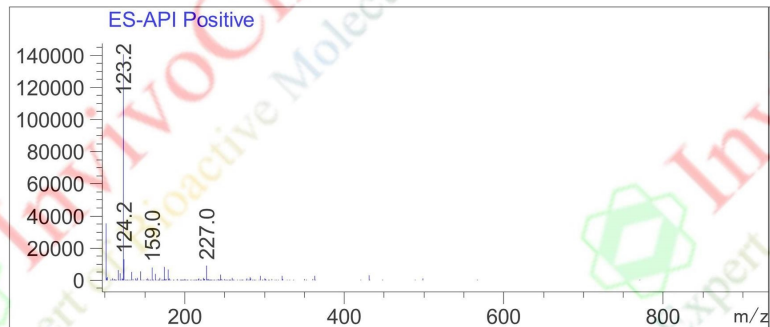
Ret. Time: 2.49

Ret. Time: 2.69



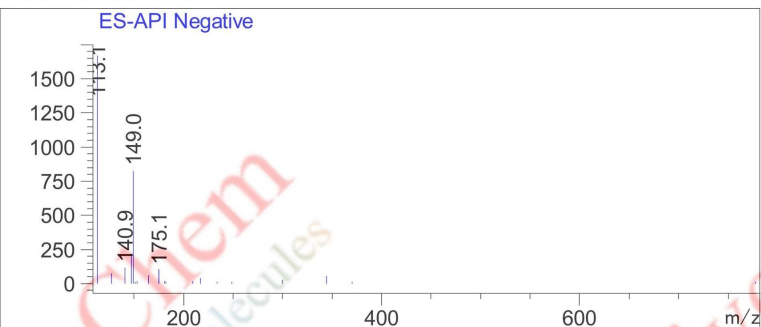
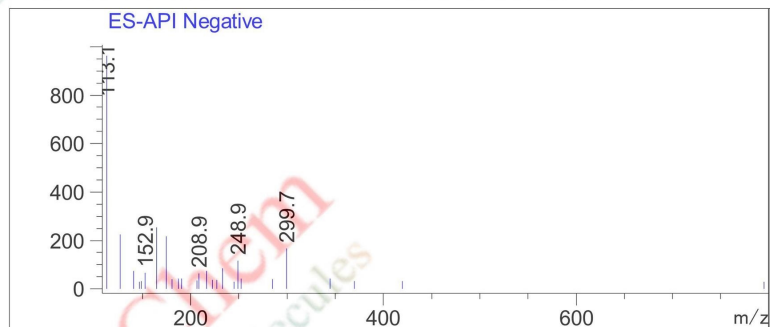
Ret. Time: 3.16

Ret. Time: 3.76

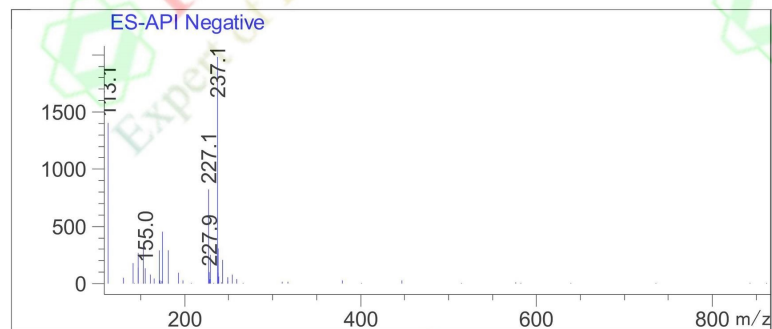


Ret. Time: 0.39 <<<< NEGATIVE SPECTRA >>>>

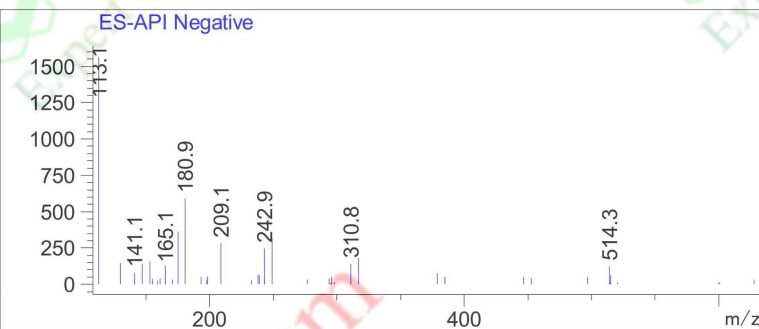
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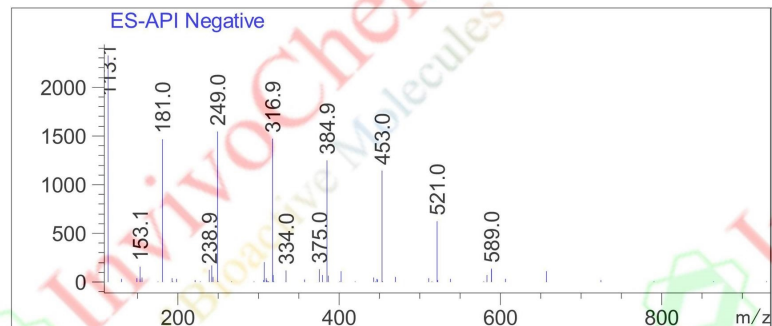
Ret. Time: 1.41



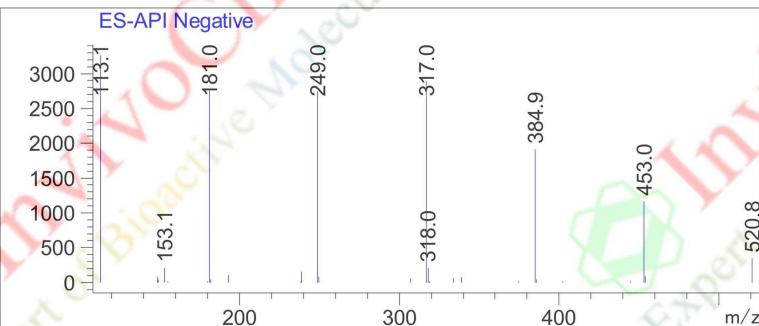
Ret. Time: 2.10



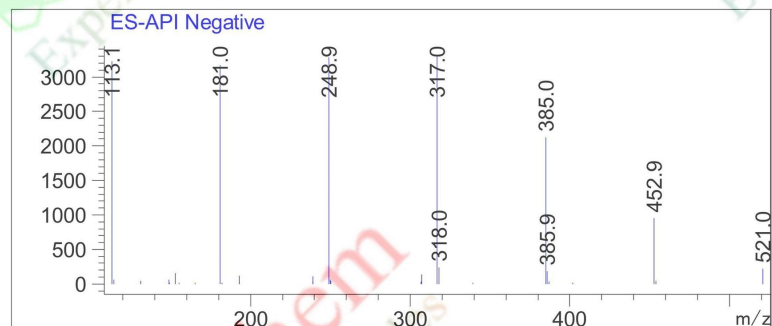
Ret. Time: 3.01



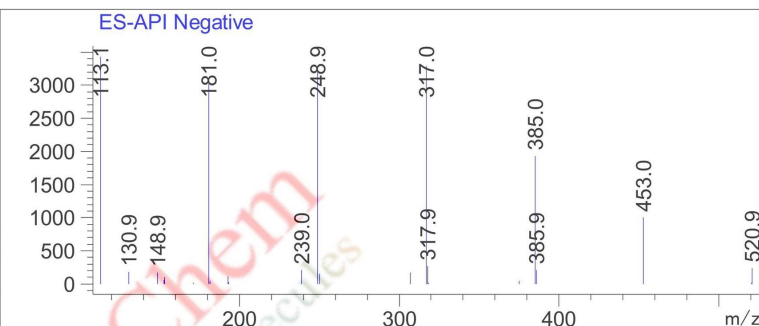
Ret. Time: 3.23



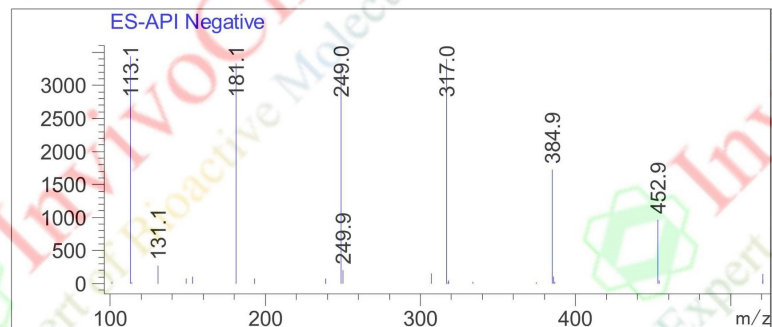
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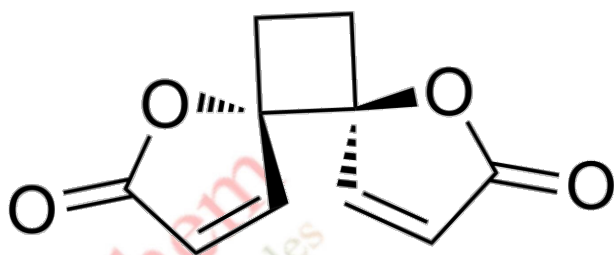
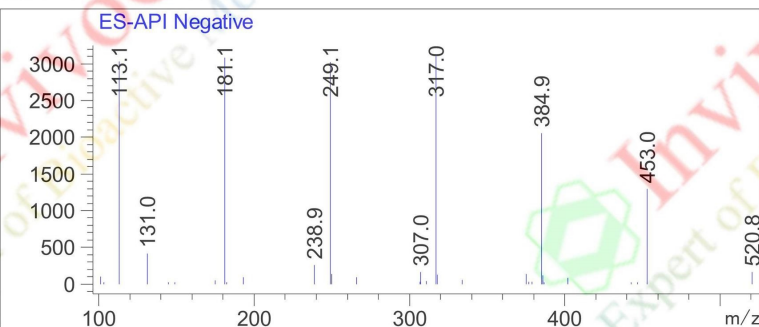
Ret. Time: 3.60



Ret. Time: 3.81



Ret. Time: 3.97



Product Name: Anemonin  
 InvivoChem Cat #: V55746  
 CAS #: 508-44-1  
 Batch #: V5574601  
 Formula: C<sub>10</sub>H<sub>8</sub>O<sub>4</sub>  
 Molecular Weight: 192.17  
 Exact Mass: 192.042

\*\*\* End of Report \*\*\*

