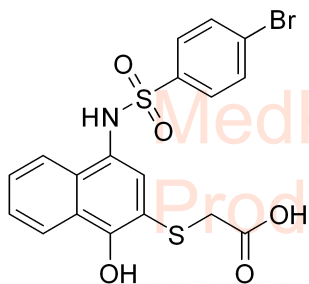


12.823
12.801
10.051
9.866
8.157
8.137
7.857
7.838
7.799
7.730
7.724
7.719
7.707
7.703
7.697
7.565
7.559
7.554
7.542
7.537
7.531
7.509
7.506
7.492
7.489
7.472
7.468
7.458
7.454
7.441
7.437
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7.044
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3.344
2.519
2.515
2.510
2.506
2.501
0.008



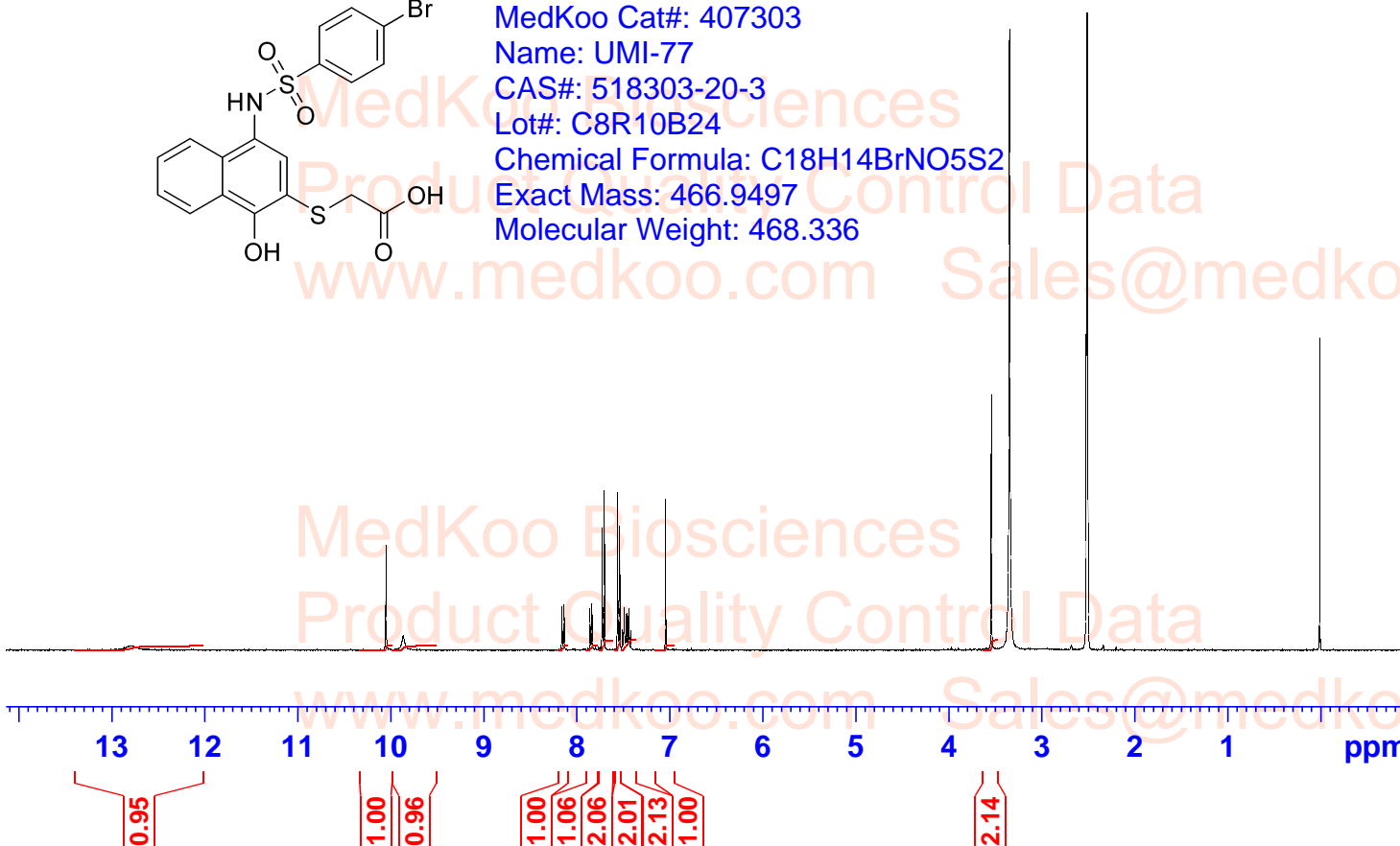
UMI-77 HNMR Analysis, Solvent = DMSO



MedKoo Cat#: 407303
Name: UMI-77
CAS#: 518303-20-3
Lot#: C8R10B24
Chemical Formula: C₁₈H₁₄BrNO₅S₂
Exact Mass: 466.9497
Molecular Weight: 468.336

```
Current Data Parameters
NAME          UMI-77
EXPNO         1
PROCNO        1
F2 - Acquisition Parameters
Time          14.26
INSTRUM       spect
PROBHD        5 mm PADUL 13C
PULPROG       zg30
TD            65536
SOLVENT       DMSO
NS            8
DS            2
SWH           8012.820 Hz
FIDRES        0.122266 Hz
AQ            4.0894465 sec
RG            199.46
DW            62.400 usec
DE            6.50 usec
TE            296.5 K
D1            1.00000000 sec
TD0           1
===== CHANNEL f1 =====
SFO1          400.1324710 MHz
NUC1           1H
P1            10.00 usec
PLW1          20.00000000 W

F2 - Processing parameters
SI            65536
SF            400.1300000 MHz
WDW           EM
SSB           0
LB            0.30 Hz
GB            0
PC            1.00
```

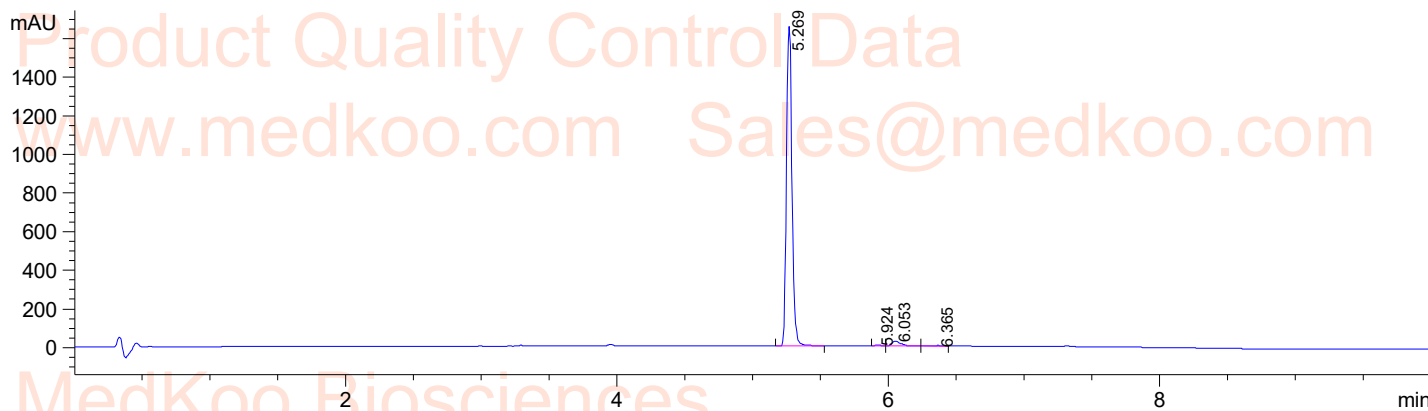


UMI-77 HPLC Analysis

Sample Name : UMI-77
Acq. Operator : 1
Spec. Reported : Integration

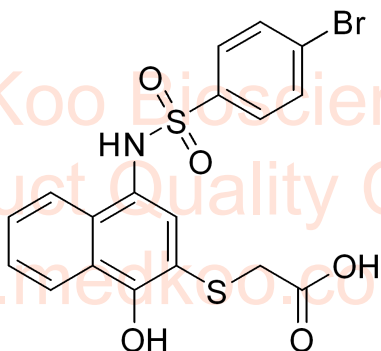
Tgt Mass(EZX) :
Location : P1-C-08
Inj : 0
Inj Volume : 7 ul

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Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
5.27	0.05	4734.39	1651.98	97.14
5.92	0.05	15.86	5.47	0.33
6.05	0.06	110.64	25.99	2.27
6.37	0.06	13.01	3.42	0.27



MedKoo Cat#: 407303
Name: UMI-77
CAS#: 518303-20-3
Lot#: C8R10B24
Chemical Formula: C₁₈H₁₄BrNO₅S₂
Exact Mass: 466.9497
Molecular Weight: 468.34

MedKoo Biosciences

Product Quality Control Data
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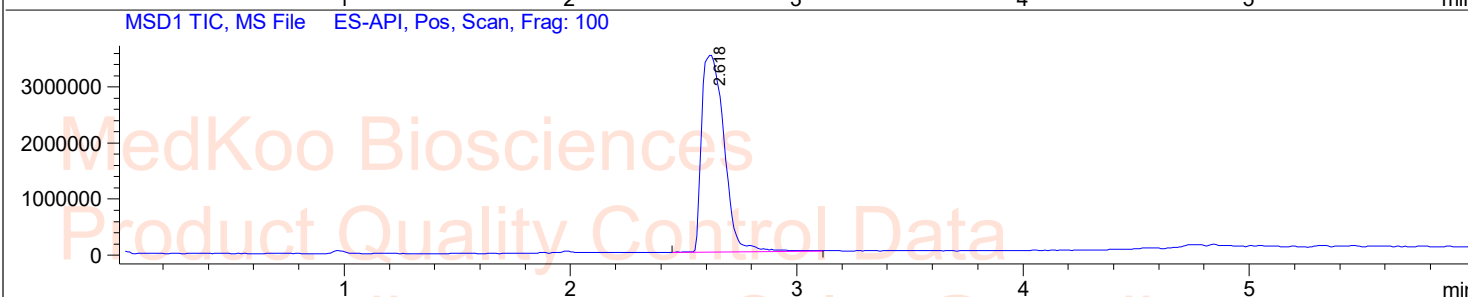
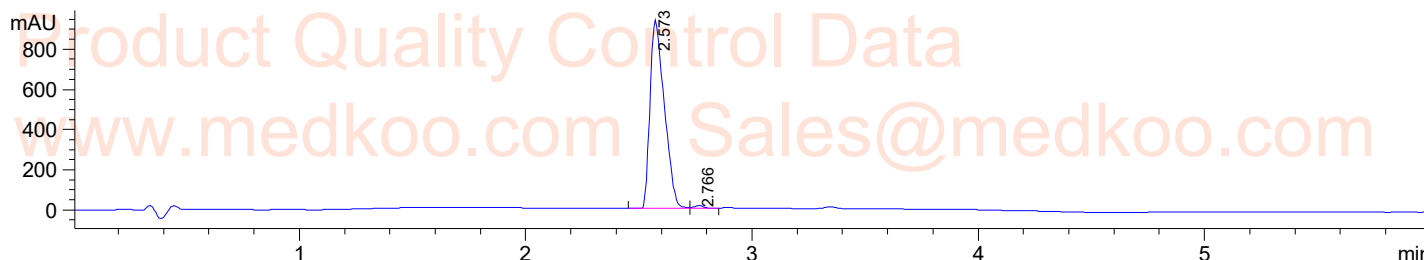
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UMI-77 LC/MS Analysis

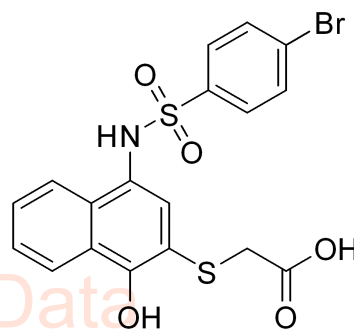
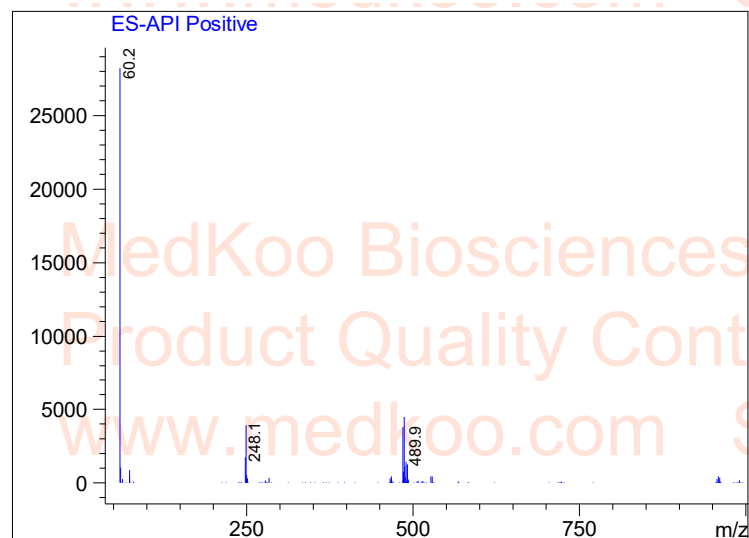
Sample Name : UMI77
Acq. Operator : 1
Spec. Reported : MS Integration

Tgt Mass(EZX) :
Location : P1-C-09
Inj : 1
Inj Volume : 6 ul

MedKoo Biosciences



Ret. Time: 2.62 <<<< POSITIVE SPECTRA >>>>



MedKoo Cat#: 407303
Name: UMI-77
CAS#: 518303-20-3
Lot#: C8R10B24
Chemical Formula: C₁₈H₁₄BrNO₅S₂
Exact Mass: 466.9497
Molecular Weight: 468.34

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