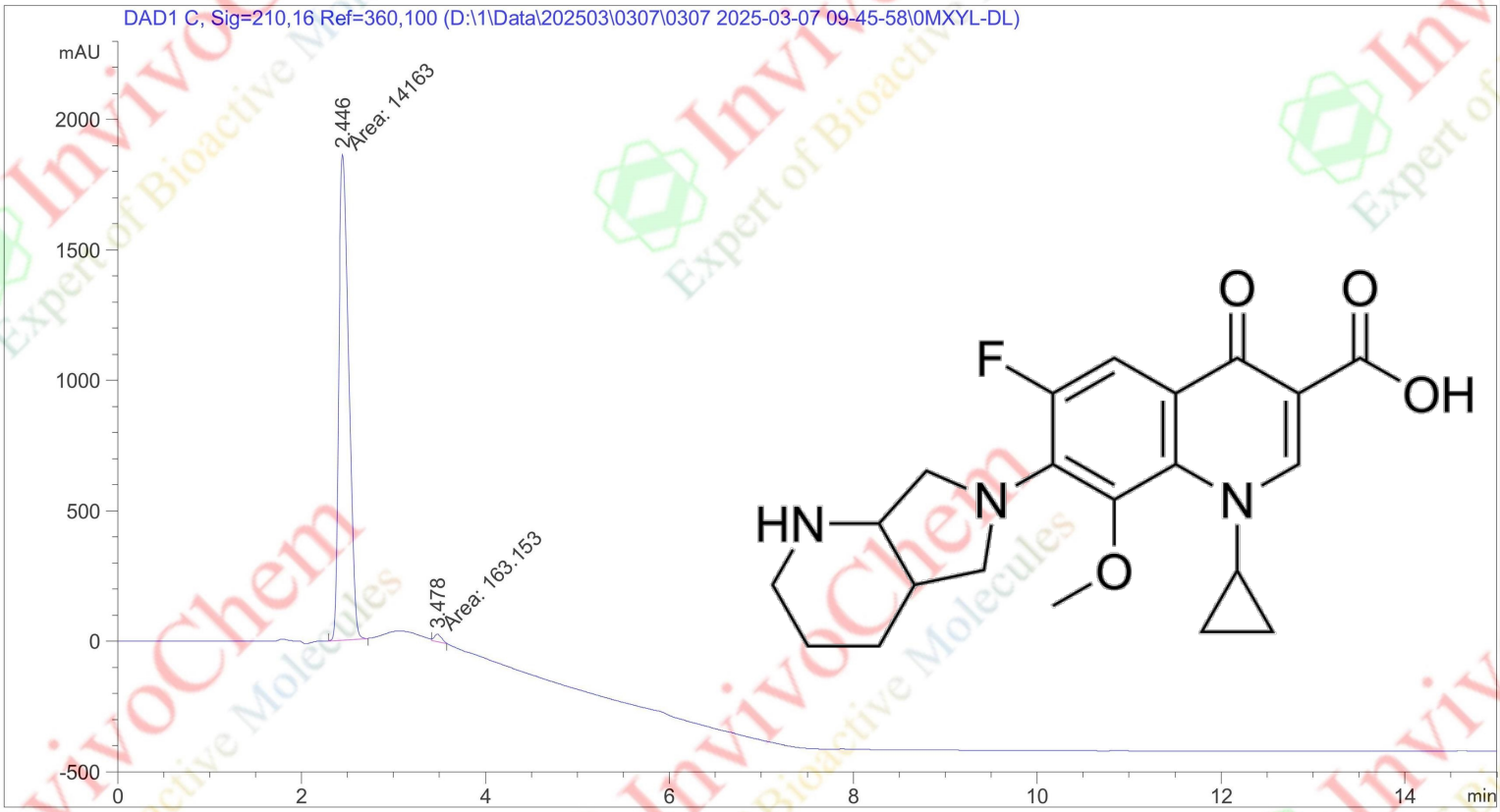
Sample Name: MXYL-DL

HPLC Analysis for V3475001 (Rac)-Moxifloxacin

```
==========================================================================
Acq. Operator   : yichen                          Seq. Line :   9
Sample Operator : yichen
Acq. Instrument : LC03                           Location :   6
Injection Date  : 3/7/2025 12:50:39 PM                Inj :   1
                                                 Inj Volume : 5.000 µl
Different Inj Volume from Sample Entry!  Actual Inj Volume : 2.000 µl
Acq. Method     : D:\1\Data\202503\0307\0307 2025-03-07 09-45-58\NORMLA-TFA.M
Last changed    : 2/15/2025 9:42:44 AM by W.
Analysis Method : D:\1\Data\202503\0307\0307 2025-03-07 09-45-58\NORMLA-TFA.M (Sequence
                  Method)
Last changed    : 3/7/2025 2:20:05 PM by yichen
                  (modified after loading)
Additional Info : Peak(s) manually integrated
```




```
==========================================================================
                        Area Percent Report
==========================================================================

Sorted By             :      Signal
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs


Signal 1: DAD1 C, Sig=210,16 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]       [min]   [mAU*s]      [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1  2.446 MM    0.1266 1.41630e4  1863.93054  98.8612
   2  3.478 MM    0.0930  163.15288   29.22676   1.1388

Totals :                 1.43262e4  1893.15731
```

Product Name:	(Rac)-Moxifloxacin
InvivoChem Cat #:	V34750
CAS #:	354812-41-2
Batch #:	V3475001
Formula:	C21H24FN3O4
Molecular Weight:	401.43

InvivoChem LLC https://www.invivochem.com/ sales@invivochem.com