

SHIMADZU
LabSolutions

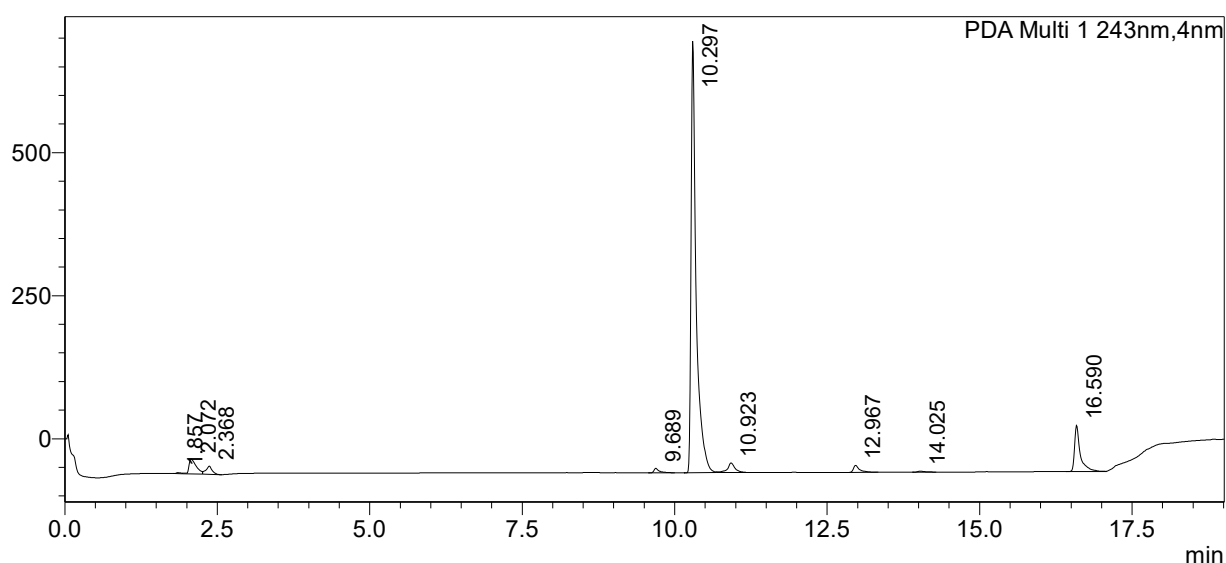
Analysis Report

<Sample Information>

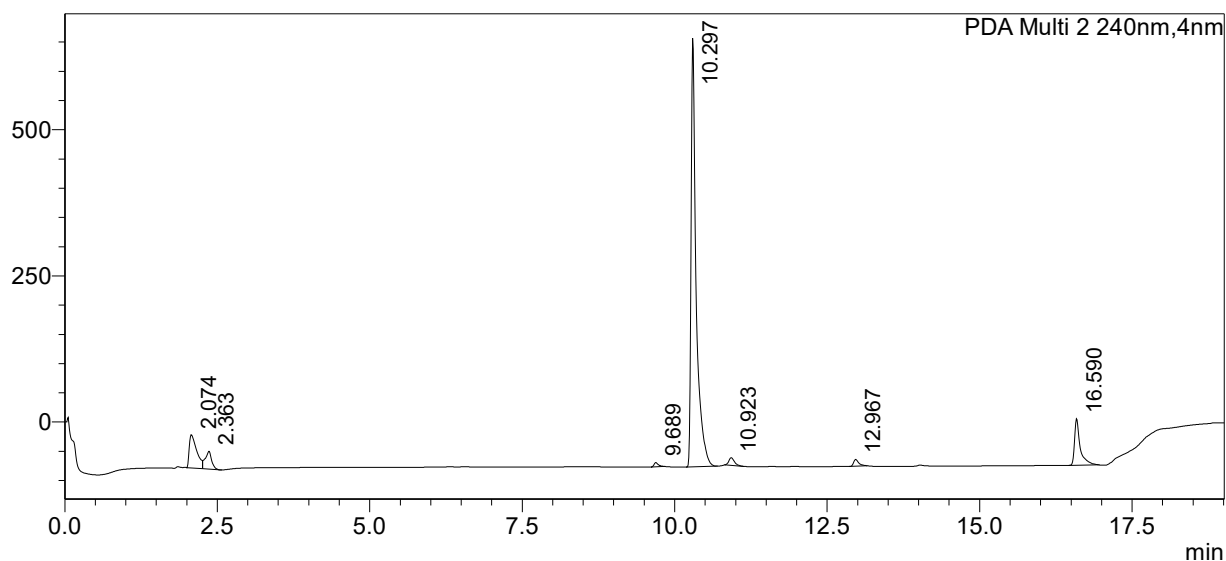
| | | | |
|------------------|--|--------------|------------------------|
| Sample Name | : 0 hr Control ER1 50C | | |
| Sample ID | : | | |
| Data Filename | : 0 hr Control ER1 50C_032.lcd | | |
| Method Filename | : MHET_BHET_rpamide_060721.lcm | | |
| Batch Filename | : BHET_Colorimetric_50C_pH8_plate1.lcb | | |
| Vial # | : 4-22 | Sample Type | : Unknown |
| Injection Volume | : 10 uL | | |
| Date Acquired | : 8/30/2021 10:34:57 PM | Acquired by | : System Administrator |
| Date Processed | : 9/3/2021 8:52:23 AM | Processed by | : System Administrator |

<Chromatogram>

mAU



mAU



<Peak Table>

PDA Ch1 243nm

| Peak# | Ret. Time | Area | Height | Conc. | Unit | Mark | Name |
|-------|-----------|---------|--------|---------|------|------|------|
| 1 | 1.857 | 10188 | 1813 | 0.000 | | | |
| 2 | 2.072 | 223289 | 26295 | 0.000 | | V | |
| 3 | 2.368 | 101759 | 14743 | 0.000 | | V | |
| 4 | 9.689 | 45593 | 7699 | 1.113 | uM | | MHET |
| 5 | 10.297 | 4446971 | 754231 | 435.193 | uM | | BHET |
| 6 | 10.923 | 149715 | 16955 | 0.000 | | V | |
| 7 | 12.967 | 85706 | 12261 | 0.000 | | | |
| 8 | 14.025 | 14394 | 1899 | 0.000 | | | |
| 9 | 16.590 | 529497 | 80360 | 0.000 | | | |
| Total | | 5607112 | 916256 | | | | |

PDA Ch2 240nm

| Peak# | Ret. Time | Area | Height | Conc. | Unit | Mark | Name |
|-------|-----------|---------|--------|-------|------|------|------|
| 1 | 2.074 | 492842 | 56665 | 0.000 | | | |
| 2 | 2.363 | 218944 | 30593 | 0.000 | | V | |
| 3 | 9.689 | 35495 | 7219 | 0.000 | | | |
| 4 | 10.297 | 4303365 | 733176 | 0.000 | | | |
| 5 | 10.923 | 86313 | 13274 | 0.000 | | | |
| 6 | 12.967 | 68904 | 11561 | 0.000 | | | |
| 7 | 16.590 | 512411 | 79524 | 0.000 | | | |
| Total | | 5718275 | 932013 | | | | |