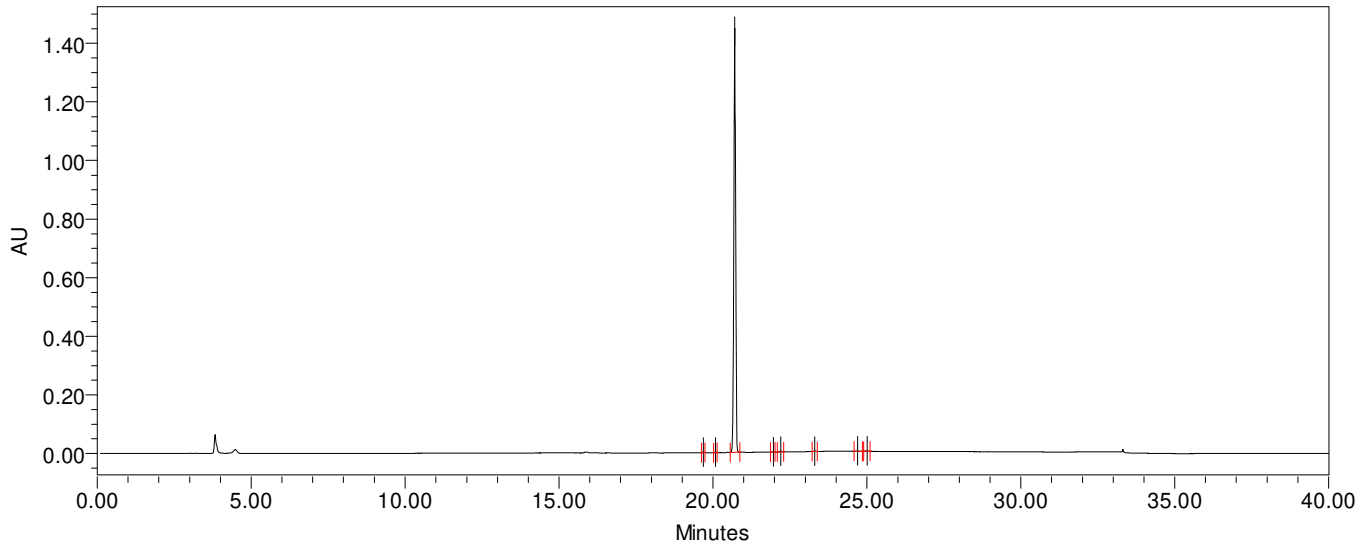
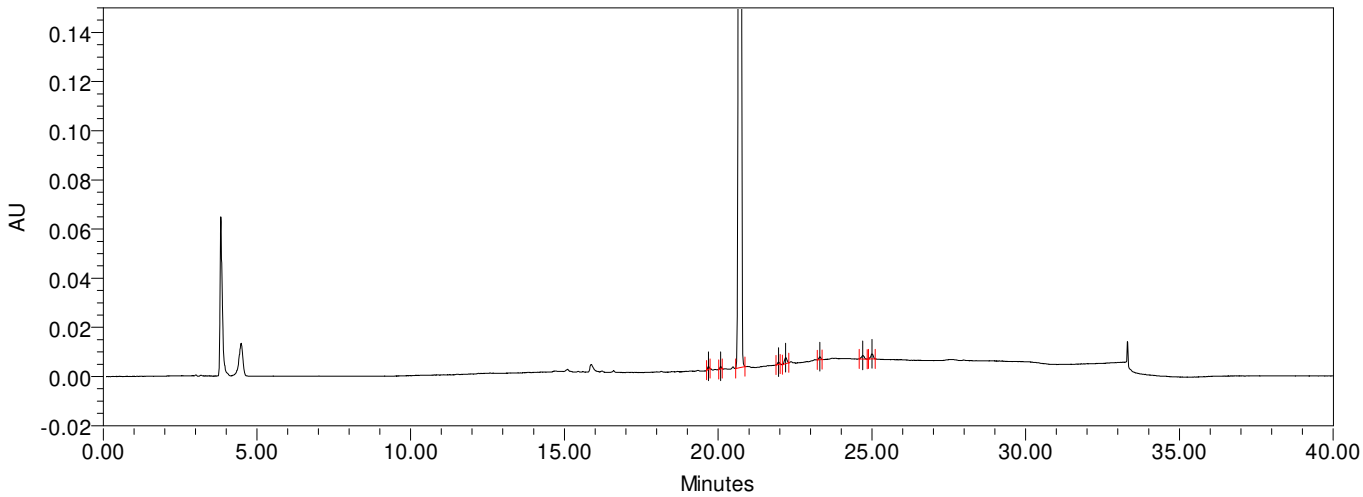
## SAMPLE INFORMATION

| | | | |
|---|---|---|---|
| Sample Name: | CR592-18567-46-Fumarate | Acquired By: | SD0113647 |
| Sample Type: | Unknown | Sample Set Name: | BDQ_CP_050922_02 |
| Vial: | 3 | Acq. Method Set: | BDQ_CP_LC42_01 |
| Injection #: | 1 | Processing Method | BDQ_CP_050922_01 |
| Injection Volume: | 10.00 ul | Channel Name: | 225.0nm |
| Run Time: | 40.0 Minutes | Proc. Chnl. Descr.: | 2998 PDA 225.0 nm (2998 |
| Date Acquired: | 05-09-2022 12:56:52 IST | Column Name: SHIMPACK SOLAR C18(250*4.6)mm,5u | |
| Date Processed: | 05-09-2022 13:39:55 IST | | |

**Auto-Scaled Chromatogram**




**Auto-Scaled Chromatogram**

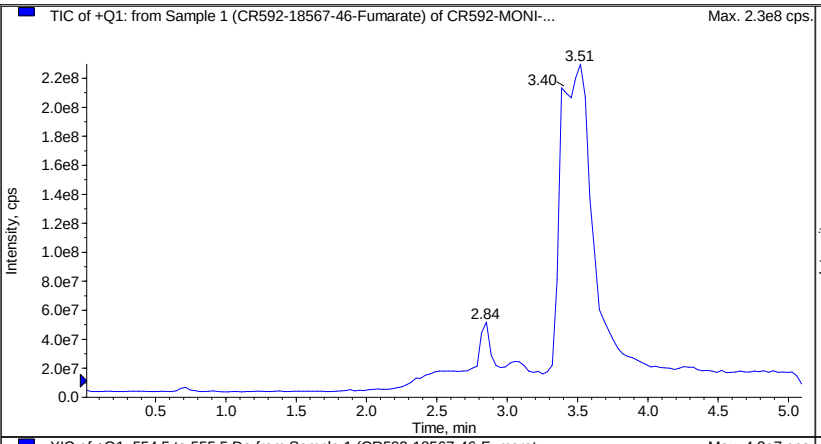


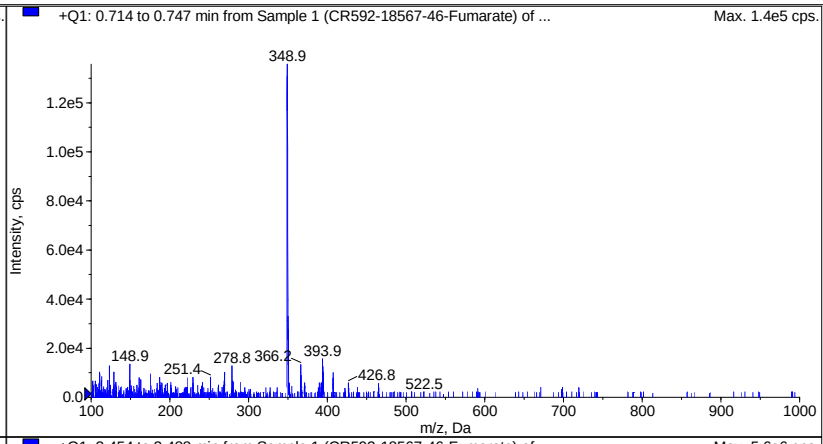
**Peak Results**

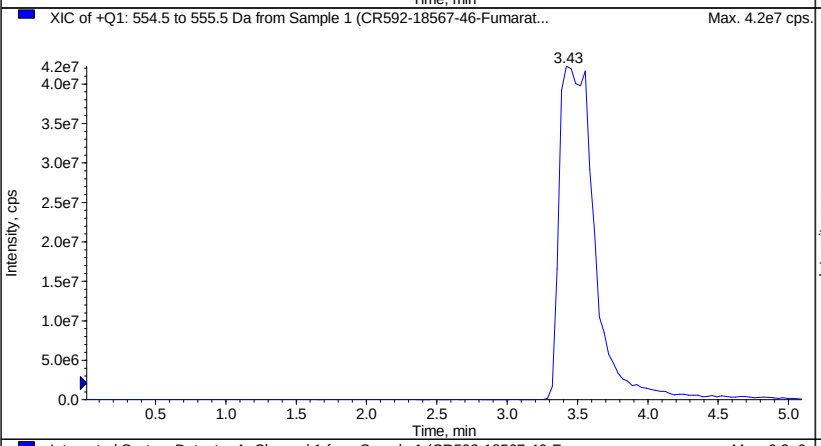
| | Name | RT | Area | % Area | RT Ratio |
|---|---|---|---|---|---|
| 1 | Peak1 | 19.683 | 4496 | 0.08 | 0.951 |
| 2 | Peak2 | 20.083 | 3944 | 0.07 | 0.970 |
| 3 | DESIRED | 20.705 | 5839434 | 99.12 | 1.000 |
| 4 | Peak4 | 21.964 | 3850 | 0.07 | 1.061 |
| 5 | Peak5 | 22.197 | 13614 | 0.23 | 1.072 |
| 6 | Peak6 | 23.307 | 5266 | 0.09 | 1.126 |
| 7 | Peak7 | 24.702 | 9281 | 0.16 | 1.193 |
| 8 | Peak8 | 25.007 | 11589 | 0.20 | 1.208 |

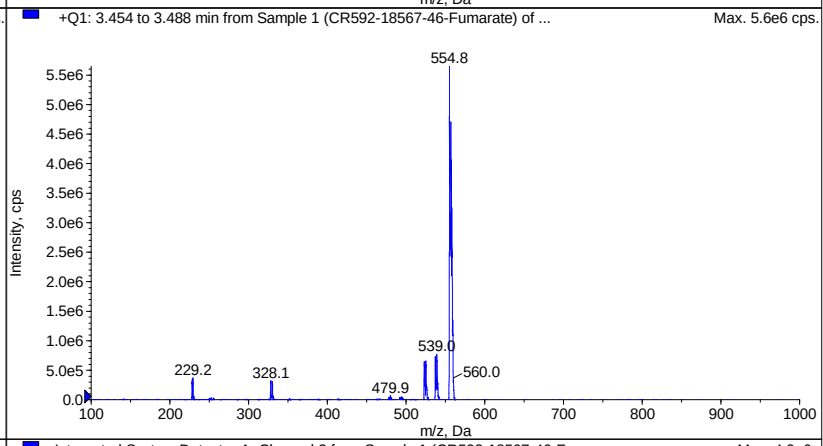
KOLKATA,INDIA

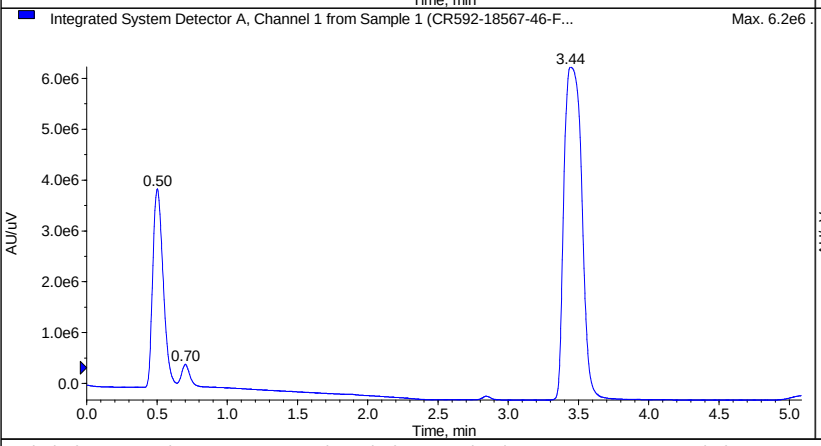
Sample Name: CR592-18567-46-Fumarate | Acq. Time: 12:13 | Acq. Date: Monday, September 05, 2022

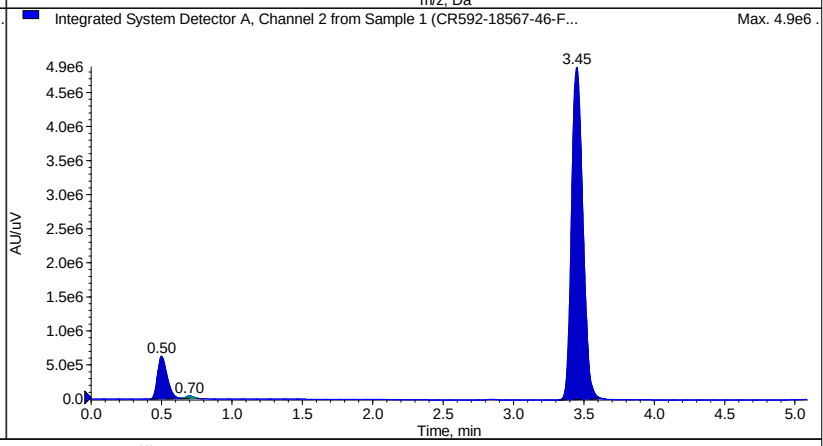



Peak List for "Integrated System Detector A, Channel 2 from Sample 1 (CR592-18567-46-Fumarate) of CR592-MONI-05-SEP-B1-AA.wiff"

| | Time (min) | Area (counts) | % Area | Height | % Height | Width (min) | Baseline Type |
|---|---|---|---|---|---|---|---|
| 1 | 0.4989 | 2.9836e6 | 9.7120 | 6.2439e5 | 11.2569 | 0.2233 | Valley |
| 2 | 0.6980 | 1.6250e5 | 0.5290 | 4.1003e4 | 0.7392 | 0.1283 | Valley |
| 3 | 3.4504 | 2.7575e7 | 89.7590 | 4.8813e6 | 88.0039 | 0.3217 | Base to Base |

LCMS NONPOLAR SAMPLE IN 5 MIN RUN | COLUMN- XBRIDGE (4.6 X 50mm, 5µm) ACN:NH4OAc | TCGLS/ARD/LCMS01/K03

Channel 1 at wavelength 220 nm
Channel 2 at wavelength 260 nm

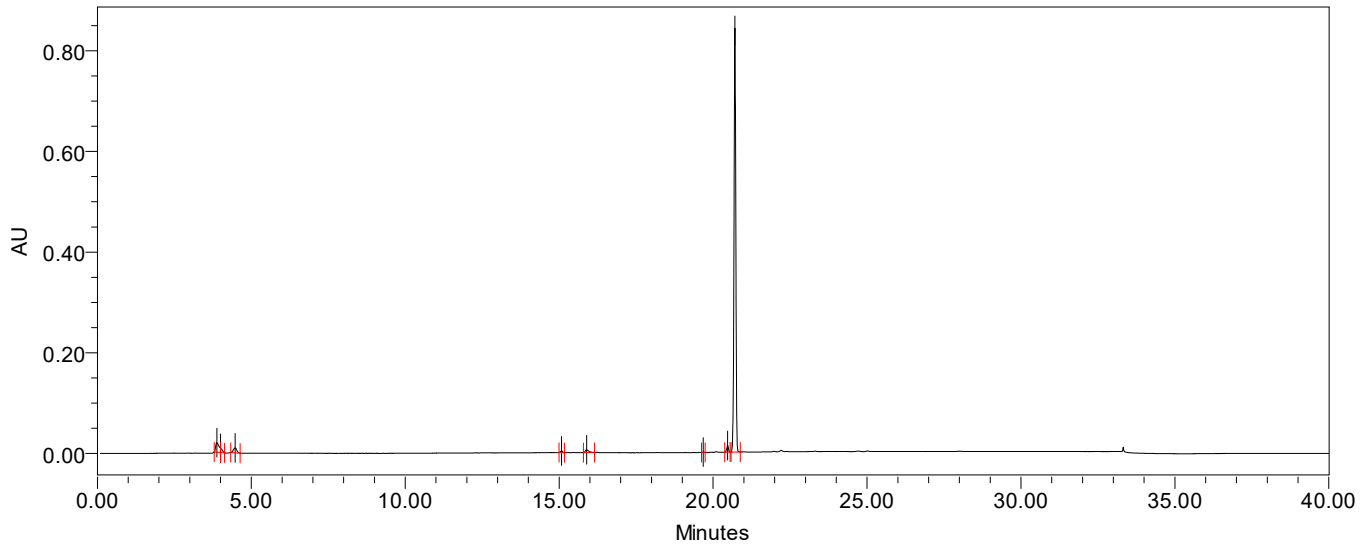
Anlalysed By:Dibakar.das

Checked By

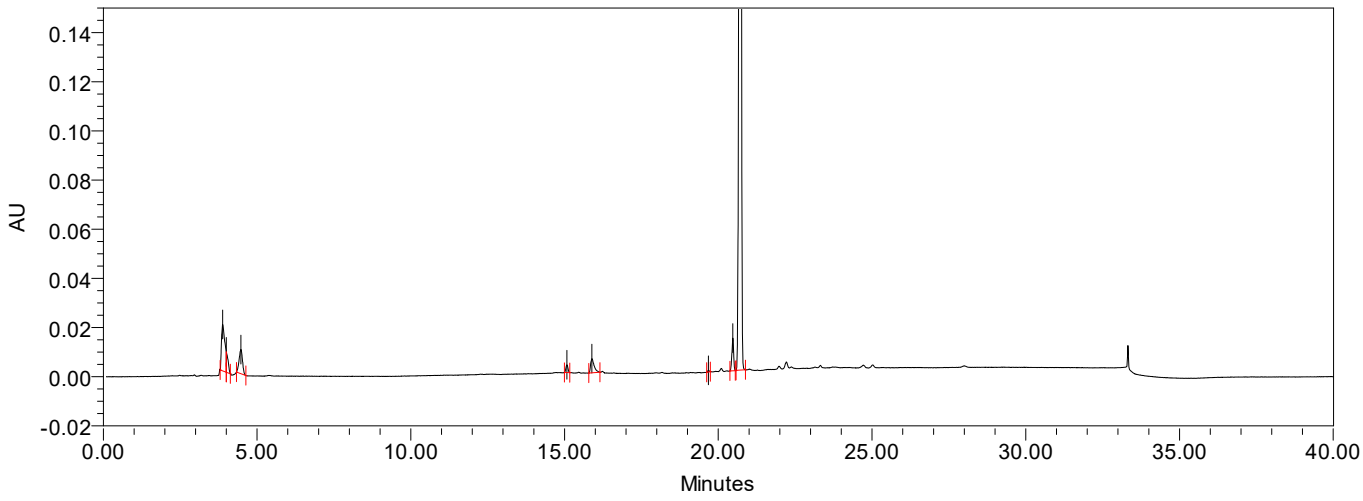
## SAMPLE INFORMATION

| | | | |
|---|---|---|---|
| Sample Name: | CR592-18567-46-Fumarate-FMLs | Acquired By: | SD0113647 |
| Sample Type: | Unknown | Sample Set Name: | BDQ_CP_050922_02 |
| Vial: | 4 | Acq. Method Set: | BDQ_CP_LC42_01 |
| Injection #: | 1 | Processing Method | BDQ_CP_050922_02 |
| Injection Volume: | 10.00 ul | Channel Name: | 225.0nm |
| Run Time: | 40.0 Minutes | Proc. Chnl. Descr.: | 2998 PDA 225.0 nm (2998 |
| Date Acquired: | 05-09-2022 15:42:26 IST | Column Name: | SHIMPACK SOLAR C18(250*4.6)mm,5u |
| Date Processed: | 05-09-2022 17:38:35 IST | | |

**Auto-Scaled Chromatogram**




**Auto-Scaled Chromatogram**

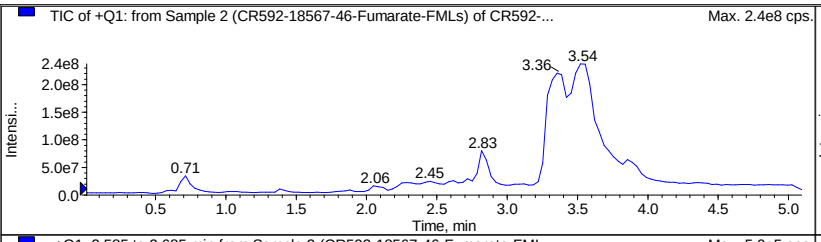


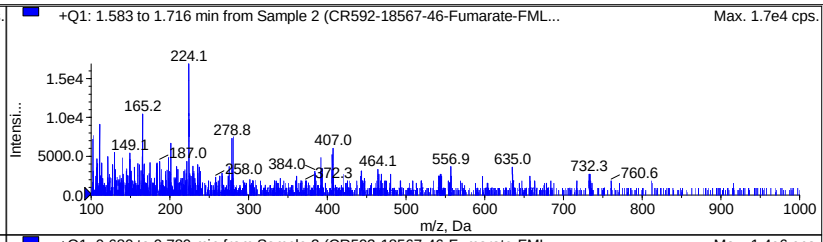
**Peak Results**

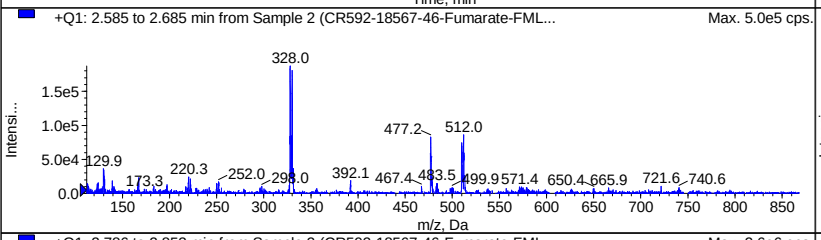
| | Name | RT | Area | % Area | RT Ratio |
|---|---|---|---|---|---|
| 1 | Peak1 | 3.879 | 146570 | 3.99 | 0.187 |
| 2 | Peak2 | 4.002 | 31728 | 0.86 | 0.193 |
| 3 | Peak3 | 4.476 | 75072 | 2.05 | 0.216 |
| 4 | Peak4 | 15.077 | 14144 | 0.39 | 0.728 |
| 5 | Peak5 | 15.891 | 45015 | 1.23 | 0.767 |
| 6 | Peak6 | 19.680 | 2291 | 0.06 | 0.950 |
| 7 | UNDESIRED COMP | 20.473 | 52323 | 1.43 | 0.989 |
| 8 | DESIRED COMP | 20.708 | 3302375 | 89.99 | 1.000 |

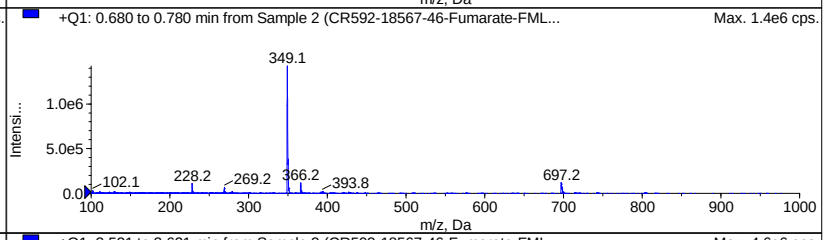
KOLKATA,INDIA

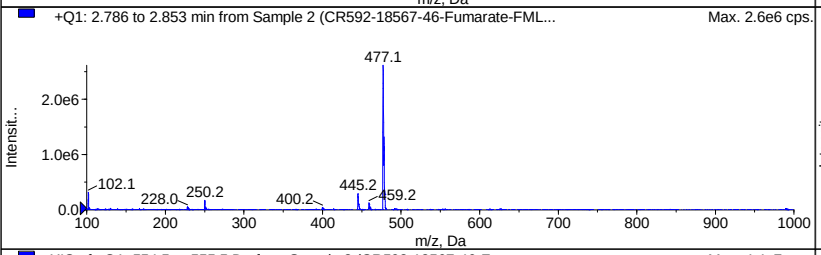
Sample Name: CR592-18567-46-Fumarate-FMLs | Acq. Time: 12:19 | Acq. Date: Monday, September 05, 2022

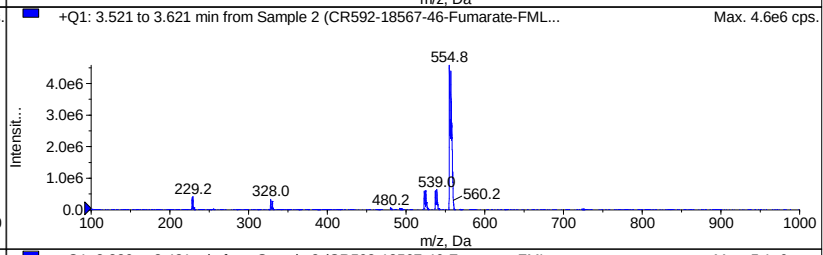


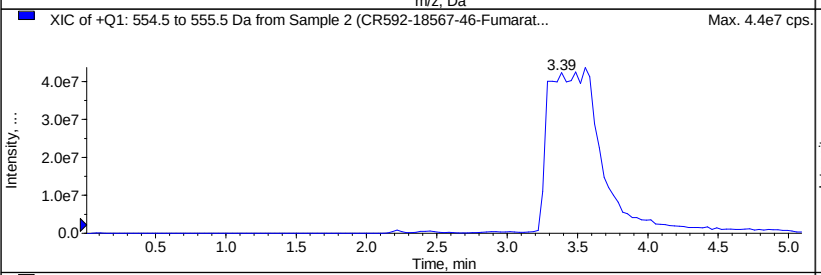



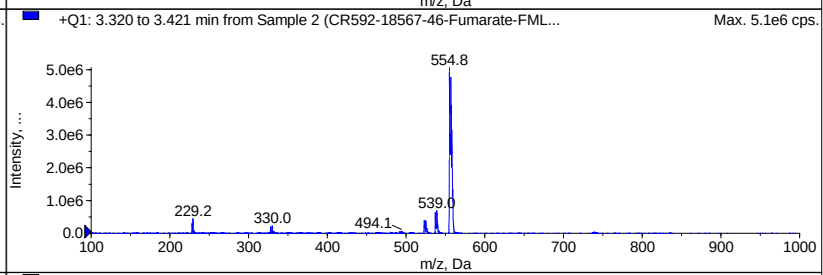



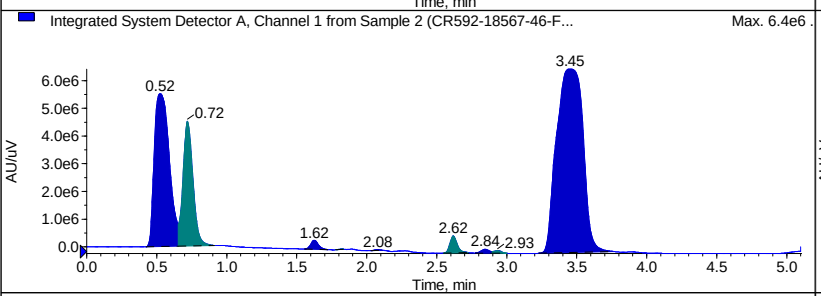



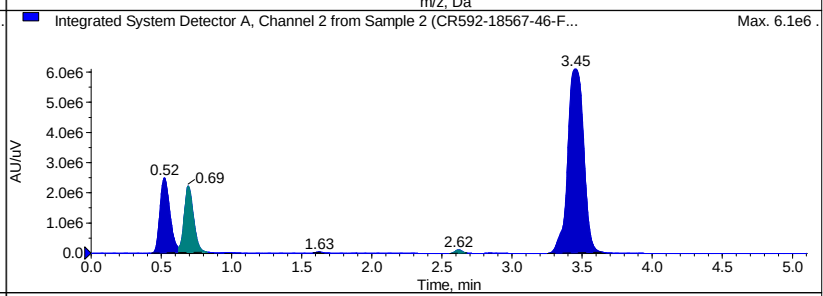




Peak List for "Integrated System Detector A, Channel 1 from Sample 2 (CR592-18567-46-Fumarate-FMLs) of CR...

| | Time (min) | Area (counts) | %Area | Height | %Height | Width (min) | Baseline Type |
|---|---|---|---|---|---|---|---|
| 1 | 0.5236 | 4.0959e7 | 26.5114 | 5.5186e6 | 30.9243 | 0.2283 | Valley |
| 2 | 0.7187 | 2.2431e7 | 14.5192 | 4.5037e6 | 25.2372 | 0.2583 | Valley |
| 3 | 1.6238 | 1.1931e6 | 0.7723 | 3.1782e5 | 1.7809 | 0.1633 | Base to Base |
| 4 | 1.8198 | 1.9649e4 | 0.0127 | 9782.1173 | 0.0548 | 0.0583 | Base to Base |
| 5 | 2.0764 | 7.6711e4 | 0.0497 | 2.8412e4 | 0.1592 | 0.0867 | Base to Base |
| 6 | 2.6173 | 2.1928e6 | 1.4194 | 6.1707e5 | 3.4578 | 0.1750 | Base to Base |
| 7 | 2.8442 | 5.4365e5 | 0.3519 | 1.3491e5 | 0.7560 | 0.1217 | Valley |
| 8 | 2.9338 | 3.4683e5 | 0.2245 | 9.1846e4 | 0.5147 | 0.1050 | Valley |
| 9 | 3.4521 | 8.6732e7 | 56.1390 | 6.6234e6 | 37.1150 | 0.5250 | Base to Base |

Peak List for "Integrated System Detector A, Channel 2 from Sample 2 (CR592-18567-46-Fumarate-FMLs) of CR...

| | Time (min) | Area (counts) | %Area | Height | %Height | Width (min) | Baseline Type |
|---|---|---|---|---|---|---|---|
| 1 | 0.5225 | 1.2164e7 | 17.2528 | 2.4883e6 | 22.8283 | 0.1933 | Valley |
| 2 | 0.6915 | 1.0125e7 | 14.3609 | 2.2012e6 | 20.1946 | 0.2050 | Valley |
| 3 | 1.6257 | 2.0932e4 | 0.0297 | 9807.0453 | 0.0900 | 0.0533 | Base to Base |
| 4 | 2.6196 | 3.6037e5 | 0.5111 | 1.0847e5 | 0.9951 | 0.1200 | Base to Base |
| 5 | 3.4532 | 4.7834e7 | 67.8455 | 6.0922e6 | 55.8919 | 0.3967 | Base to Base |

LCMS NONPOLAR SAMPLE IN 5 MIN RUN | COLUMN- XBRIDGE (4.6 X 50mm, 5µm) ACN:NH4OAc | TCGLS/ARD/LCMS01/K03

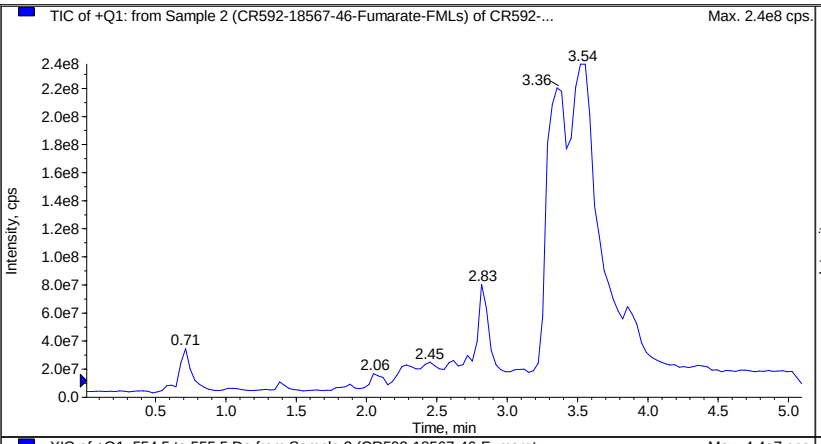
Channel 1 at wavelength 220 nm
Channel 2 at wavelength 260 nm

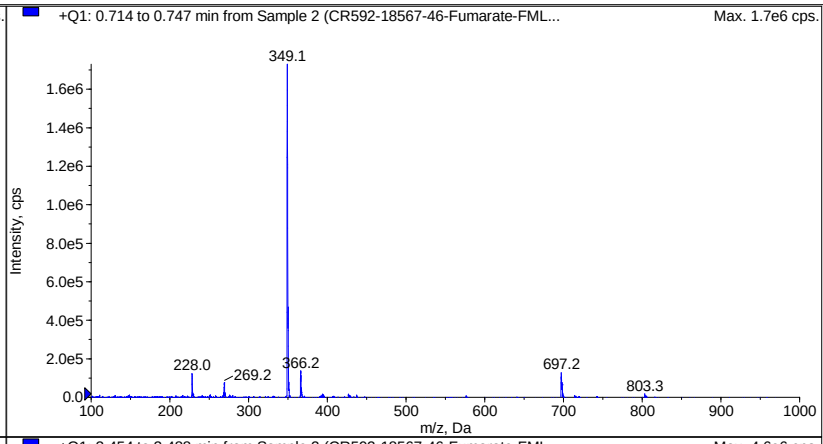
Anlalysed By

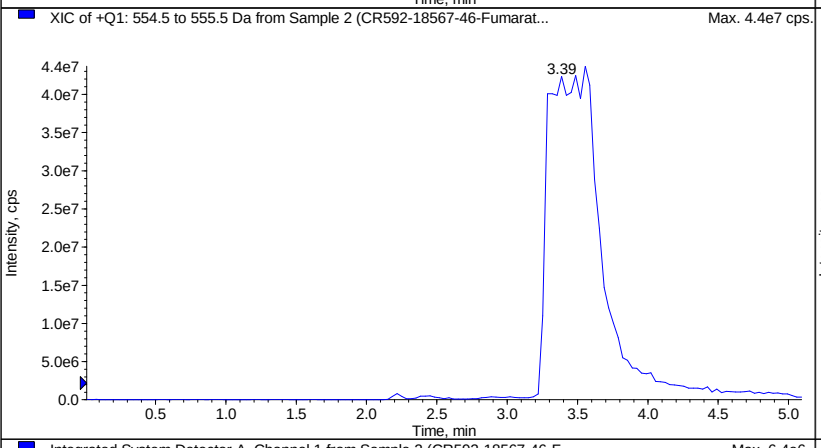
Checked By

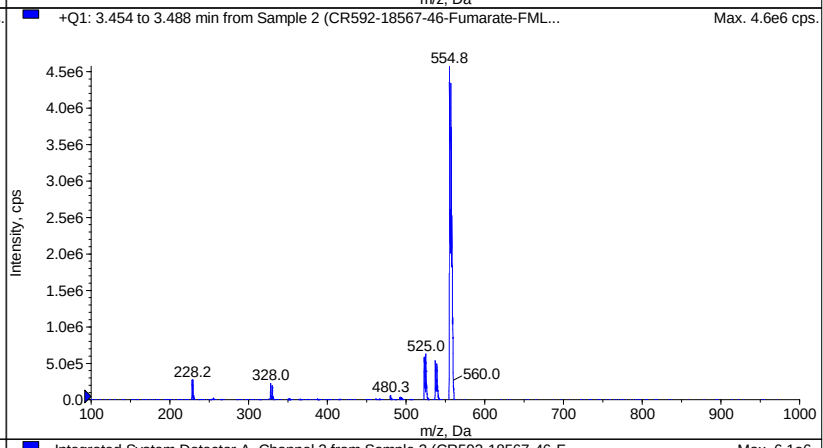
KOLKATA,INDIA

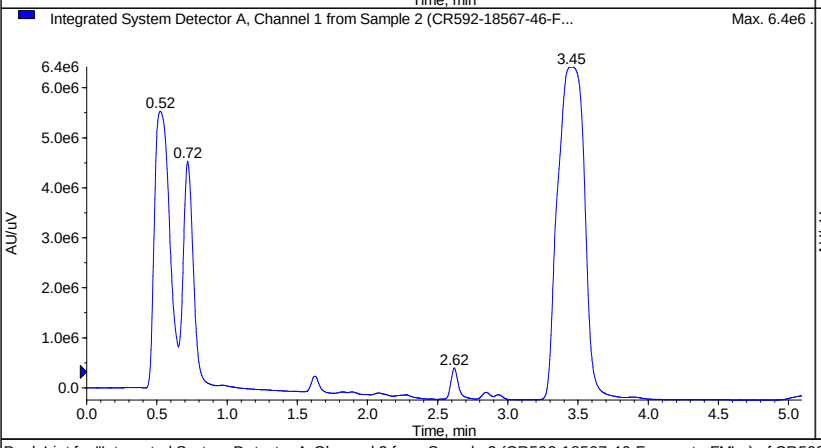
Sample Name: CR592-18567-46-Fumarate-FMLs  Acq. Time: 12:19  Acq. Date: Monday, September 05, 2022

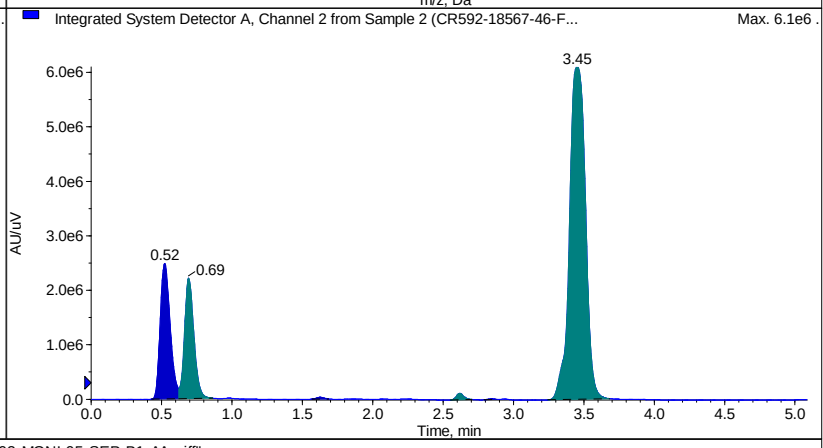



Peak List for "Integrated System Detector A, Channel 2 from Sample 2 (CR592-18567-46-Fumarate-FMLs) of CR592-MONI-05-SEP-B1-AA.wiff"

| | Time (min) | Area (counts) | %Area | Height | %Height | Width (min) | Baseline Type |
|---|---|---|---|---|---|---|---|
| 1 | 0.5225 | 1.2213e7 | 17.1657 | 2.4923e6 | 22.7227 | 0.1950 | Valley |
| 2 | 0.6915 | 1.0294e7 | 14.4691 | 2.2123e6 | 20.1698 | 0.2400 | Valley |
| 3 | 1.6257 | 1.1322e5 | 0.1591 | 3.3774e4 | 0.3079 | 0.1183 | Base to Base |
| 4 | 2.6196 | 4.1837e5 | 0.5880 | 1.1548e5 | 1.0528 | 0.1533 | Base to Base |
| 5 | 2.8451 | 3.9490e4 | 0.0555 | 1.3041e4 | 0.1189 | 0.0917 | Base to Base |
| 6 | 3.4532 | 4.8068e7 | 67.5625 | 6.1015e6 | 55.6279 | 0.4400 | Base to Base |

LCMS NONPOLAR SAMPLE IN 5 MIN RUN  COLUMN- XBRIDGE (4.6 X 50mm, 5µm)  TCGLS/ARD/LCMS01/K03
ACN:NH4OAc

Channel 1 at wavelength 220 nm
Channel 2 at wavelength 260 nm

Anlalysed By:Dibakar.das  Checked By