

## **Instrument Tuning Report**

**nstrument Name:** ZenoTOF™ 7600 System LC200

Instrument Model: ZenoTOF 7600 System

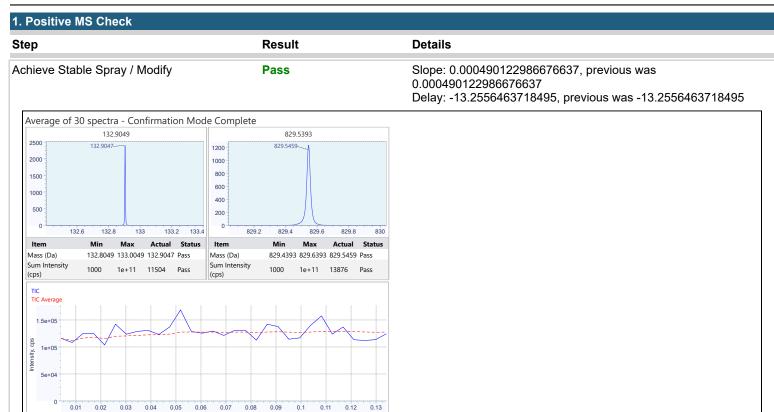
**Ion Source:** OptiFlow 1-50µL Micro/MicroCal

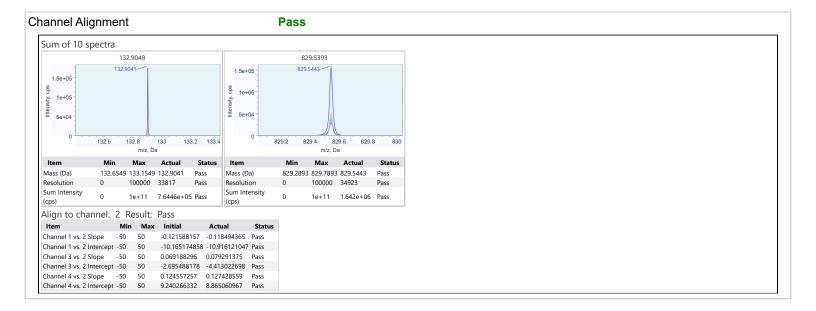
Serial Number: FB24962403

Manufacturer: AB Sciex

Target Instrument: ZenoTOF 7600 System

Optimization Set: Positive Quick Status Check





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**Instrument Model:** 

TOF MS Mass Check

Ion Source:

(cps)

Error (ppm)

-2.00

2.00

0.70847 Pass

-2.00

Error (ppm)

2.00

0.36826 Pass

## **Instrument Tuning Report**

**Pass** 

ZenoTOF™ 7600 System LC200

ZenoTOF 7600 System

ZenoTOF 7600 System **Target Instrument:** OptiFlow 1-50µL Micro/MicroCal **Optimization Set:** Positive Quick Status Check

Manufacturer:

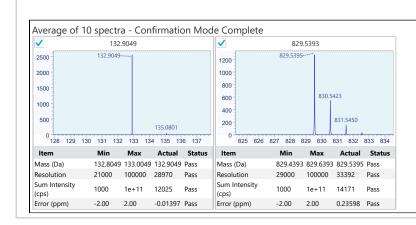
Serial Number: FB24962403

Slope: 0.000490119388558898, previous was

AB Sciex

0.000490122986676637

Delay: -13.4543039363449, previous was -13.2556463718495



TOF MS/MS Mass Check **Pass** Slope: 0.000490118389278032, previous was

0.000490121625530621

Delay: -13.5001359895217, previous was -13.2990638465383

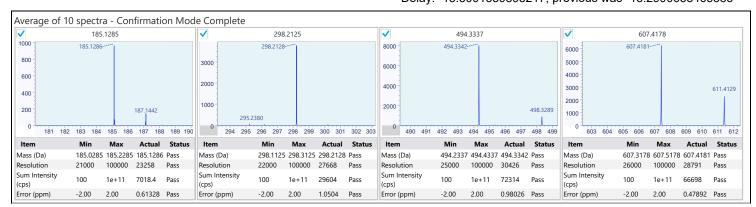
(cps)

Error (ppm)

-2.00

2.00

0.2411 Pass



TOF MS/MS Mass Check Zeno On **Pass** Slope: 0.000490119433547251, previous was 0.000490122943952773 Delay: -13.4816250851409, previous was -13.2782043709397 Average of 10 spectra - Confirmation Mode Complete 185.1285 298.2125 494.3337 607.4178 2500 298.2126-494.3341 607.4179-500 1500 1500 2000 400 1000 1500 300 1000 611.4126 1000 200 500 100 500 498 3285 183 184 185 186 187 188 189 190 294 295 296 297 298 299 300 301 302 303 492 493 494 495 498 499 605 606 607 608 609 610 611 612 Item Min Max Actual Status Item Max Actual Status Item Min Max Min Max Actual Status Mass (Da) 185.0285 185.2285 185.1286 Pass Mass (Da) 298.1125 298.3125 298.2126 Pass Mass (Da) 494.2337 494.4337 494.3341 Pass Mass (Da) 607.3178 607.5178 607.4179 Pass 26000 Resolution 21000 100000 27017 Pass Resolution 100000 30527 Pass Resolution 25000 100000 30841 Resolution 100000 31008 Pass Sum Intensity Sum Intensity Sum Intensity Sum Intensity

(cps)

Error (ppm)

-2.00

2.00

0.78089 Pass

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