

Instrument Model:

Ion Source:

Instrument Tuning Report

ZenoTOF™ 7600 System

ZenoTOF 7600 System

OptiFlow 50-200µL Micro/MicroCal

FB24962403 Serial Number:

Manufacturer: **AB Sciex**

Target Instrument: ZenoTOF 7600 System

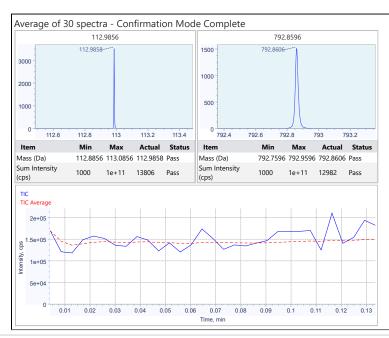
Optimization Set: Negative Quick Status Check



Step Result **Details**

Achieve Stable Spray / Modify **Pass** Slope: 0.0004901137086533, previous was 0.0004901137086533

Delay: -13.671792837338, previous was -13.671792837338



Channel Alignment Pass Sum of 10 spectra 112.9856 792.8596 2e+05 112.9853-တ္တ 2e+05 1.5e+05 1.5e+05 1e+05 5e+04 792.4 112.6 112.8 113 113.2 113 4 792.6 793.2 Item Min Max Item Max Actual Mass (Da) 112.7356 113.2356 112.9853 Mass (Da) 792.6096 793.1096 792.8592 Resolution 0 100000 30887 Pass Resolution 0 100000 42155 Pass Sum Intensity Sum Intensity ٥ 1e+11 1.1076e+06 Pass 0 1e+11 1.5686e+06 Pass Align to channel: 2 Result: Pass Item Min Max Initial Actual Channel 1 vs. 2 Slope 0.040486217 0.041795268 Pass -50 50 Channel 1 vs. 2 Intercept -50 50 -9.972466952 -10.350196555 Pass Channel 3 vs. 2 Slope -0.110383663 -0.111324103 Pass Channel 3 vs. 2 Intercept -50 -3.440737221 -3.785534989 Pass Channel 4 vs. 2 Slope -50 -0.275299313 -0.284560501 Pass Channel 4 vs. 2 Intercept -50 50 7.72340258 8.378986334 Pass

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Instrument Model:

TOF MS Mass Check

Ion Source:

Instrument Tuning Report

Pass

ZenoTOF™ 7600 System

ZenoTOF 7600 System

OptiFlow 50-200µL Micro/MicroCal

Serial Number: FB24962403 Manufacturer: AB Sciex

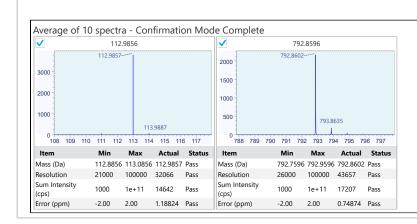
Target Instrument: ZenoTOF 7600 System

Negative Quick Status Check **Optimization Set:**

Slope: 0.000490113510985873, previous was

0.0004901137086533

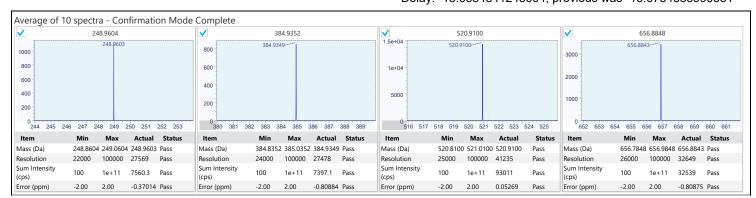
Delay: -13.6667957641929, previous was -13.671792837338



Slope: 0.000490112184744524, previous was TOF MS/MS Mass Check **Pass**

0.000490112813496883

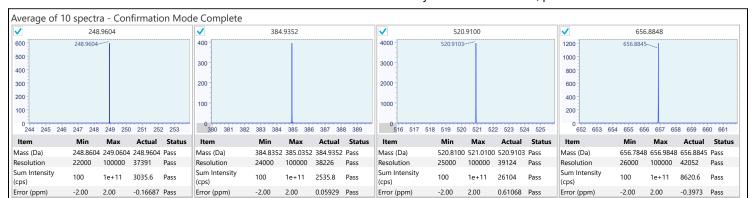
Delay: -13.6854841245604, previous was -13.6784583990381



TOF MS/MS Mass Check Zeno On Slope: 0.000490112175349337, previous was **Pass**

0.000490112358154807

Delay: -13.640704773092, previous was -13.6700583444684



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