
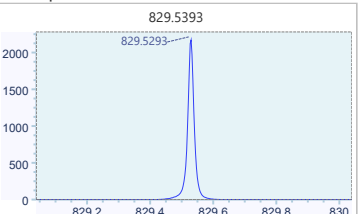
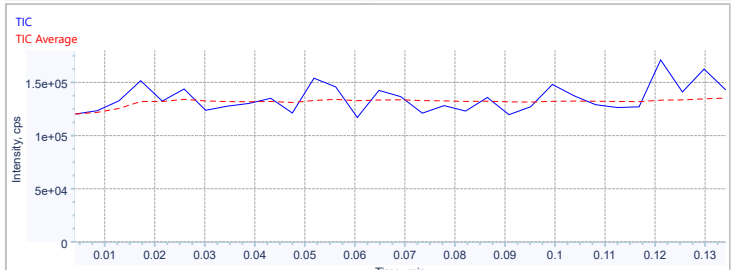


**Instrument Name:** ZenoTOF™ 7600 System LC200  
**Instrument Model:** ZenoTOF 7600 System  
**Ion Source:** OptiFlow 1-50µL Micro/MicroCal  
**Serial Number:** FB24962403

**Manufacturer:** AB Sciex  
**Target Instrument:** ZenoTOF 7600 System  
**Optimization Set:** Positive Quick Status Check

## 1. Positive MS Check

Step	Result	Details																														
Achieve Stable Spray / Modify	Pass	Slope: 0.000490178543706832, previous was 0.000490178543706832 Delay: -13.3842726268136, previous was -13.3842726268136																														
Average of 30 spectra - Confirmation Mode Complete																																
																																
<table><tr><th>Item</th><th>Min</th><th>Max</th><th>Actual</th><th>Status</th></tr><tr><td>Mass (Da)</td><td>132.8049</td><td>133.0049</td><td>132.9029</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>9926.7</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	132.8049	133.0049	132.9029	Pass	Sum Intensity (cps)	1000	1e+11	9926.7	Pass	<table><tr><th>Item</th><th>Min</th><th>Max</th><th>Actual</th><th>Status</th></tr><tr><td>Mass (Da)</td><td>829.4393</td><td>829.6393</td><td>829.5293</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>19230</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	829.4393	829.6393	829.5293	Pass	Sum Intensity (cps)	1000	1e+11	19230	Pass	
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## Channel Alignment

Pass

Sum of 10 spectra

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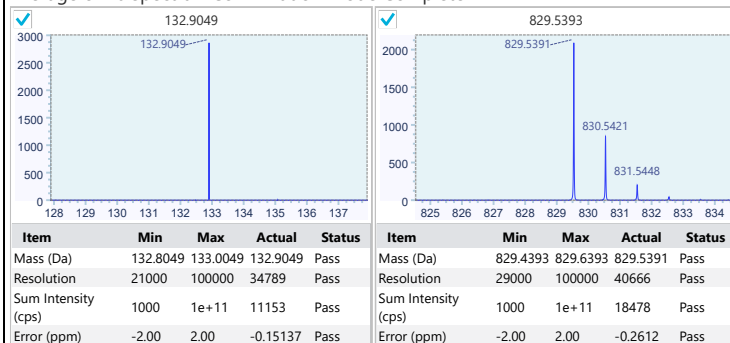
**Manufacturer:** AB Sciex  
**Target Instrument:** ZenoTOF 7600 System  
**Optimization Set:** Positive Quick Status Check

## TOF MS Mass Check

**Pass**

Slope: 0.000490180490896478, previous was 0.000490178543706832  
Delay: -13.4645245335611, previous was -13.3842726268136

### Average of 10 spectra - Confirmation Mode Complete

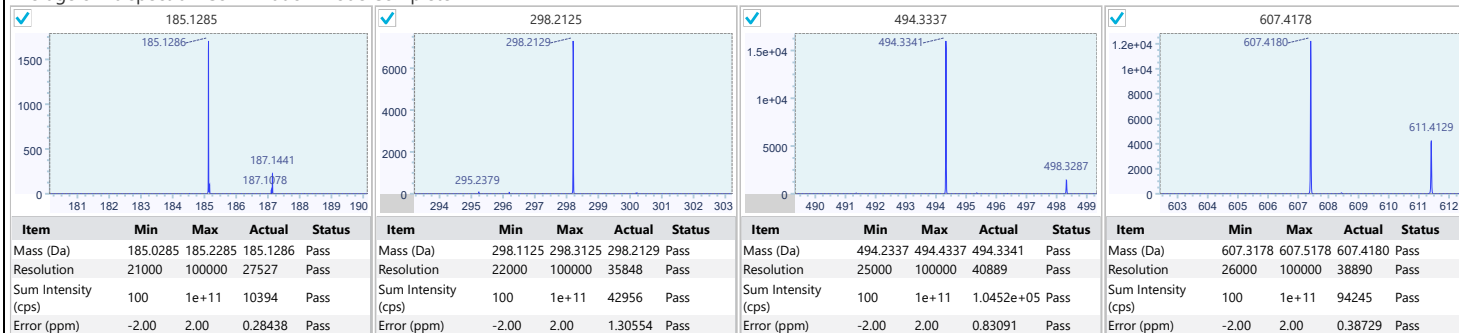


## TOF MS/MS Mass Check

**Pass**

Slope: 0.000490179595896994, previous was 0.000490178177711064  
Delay: -13.4928536156191, previous was -13.4324470500391

### Average of 10 spectra - Confirmation Mode Complete



## TOF MS/MS Mass Check Zeno On

**Pass**

Slope: 0.000490181089909276, previous was 0.000490179140069596  
Delay: -13.4562636557255, previous was -13.4422435594031

### Average of 10 spectra - Confirmation Mode Complete

