
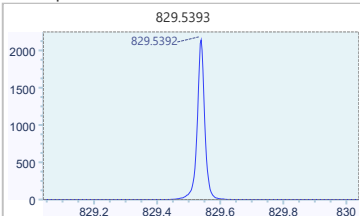



Instrument Name: ZenoTOF™ 7600 System LC200
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 1-50µL Micro/MicroCal
Serial Number: FB24962403

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

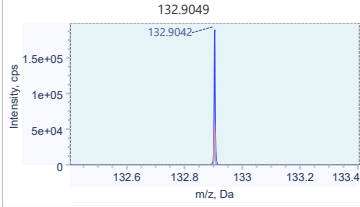
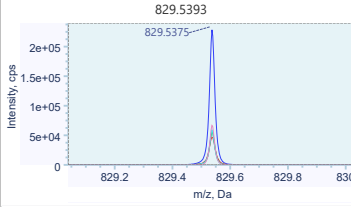
1. Positive MS Check

Step	Result	Details																														
Achieve Stable Spray / Modify	Pass	Slope: 0.000490056113977202, previous was 0.000490056113977202 Delay: -13.408535668566, previous was -13.408535668566																														
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>132.9047</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>16431</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	132.8049	133.0049	132.9047	Pass	Sum Intensity (cps)	1000	1e+11	16431	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>829.5392</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>21103</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	829.4393	829.6393	829.5392	Pass	Sum Intensity (cps)	1000	1e+11	21103	Pass	
Item	Min	Max	Actual	Status																												
Mass (Da)	132.8049	133.0049	132.9047	Pass																												
Sum Intensity (cps)	1000	1e+11	16431	Pass																												
Item	Min	Max	Actual	Status																												
Mass (Da)	829.4393	829.6393	829.5392	Pass																												
Sum Intensity (cps)	1000	1e+11	21103	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

									
Item	Min	Max	Actual	Status	Item	Min	Max	Actual	Status
Mass (Da)	132.6549	133.1549	132.9042	Pass	Mass (Da)	829.2893	829.7893	829.5375	Pass
Resolution	0	100000	36649	Pass	Resolution	0	100000	41175	Pass
Sum Intensity (cps)	0	1e+11	7.6005e+05	Pass	Sum Intensity (cps)	0	1e+11	2.0198e+06	Pass
Align to channel: 2 Result: Pass									
Item	Min	Max	Initial	Actual	Status				
Channel 1 vs. 2 Slope	-50	50	-0.122852449	-0.119232063	Pass				
Channel 1 vs. 2 Intercept	-50	50	-11.619336973	-11.266540488	Pass				
Channel 3 vs. 2 Slope	-50	50	0.075234037	0.074576713	Pass				
Channel 3 vs. 2 Intercept	-50	50	-3.8991627	-3.89934888	Pass				
Channel 4 vs. 2 Slope	-50	50	0.11870372	0.117726284	Pass				
Channel 4 vs. 2 Intercept	-50	50	8.481887905	8.72467013	Pass				

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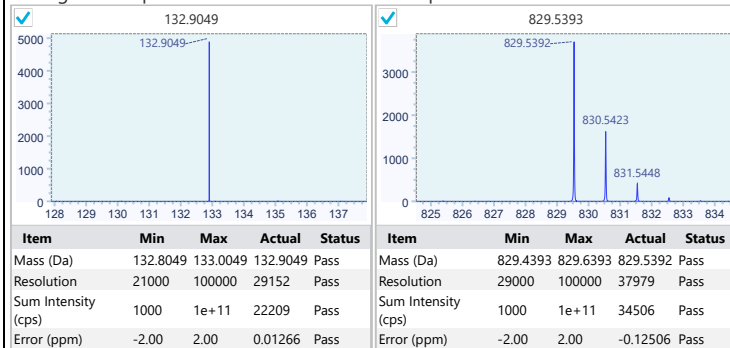
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Positive Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490056069664817, previous was 0.000490056113977202
Delay: -13.4285082207799, previous was -13.408535668566

Average of 10 spectra - Confirmation Mode Complete

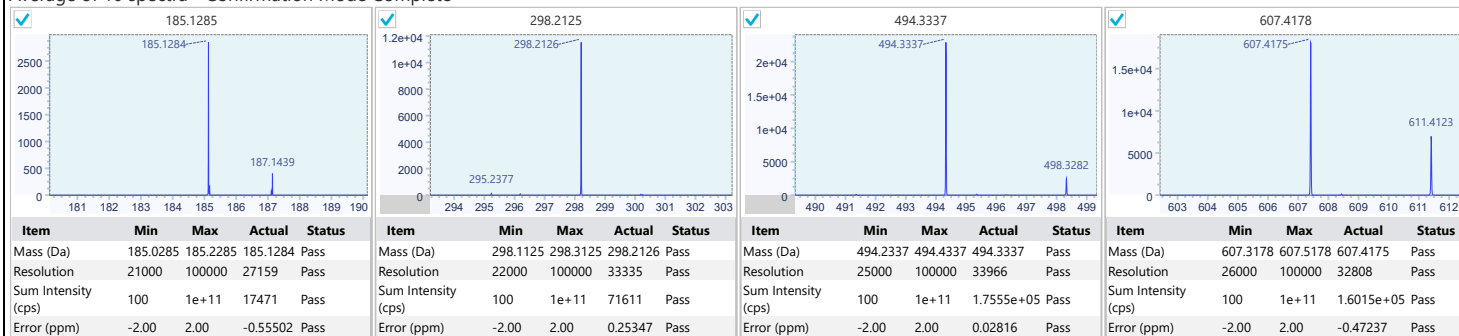


TOF MS/MS Mass Check

Pass

Slope: 0.000490054839131399, previous was 0.000490055346697457
Delay: -13.4646096902541, previous was -13.4667141197448

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.000490056262455546, previous was 0.000490056525084584
Delay: -13.4197421126255, previous was -13.4567909083324

Average of 10 spectra - Confirmation Mode Complete

