
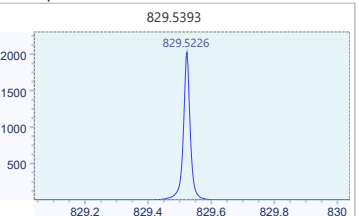
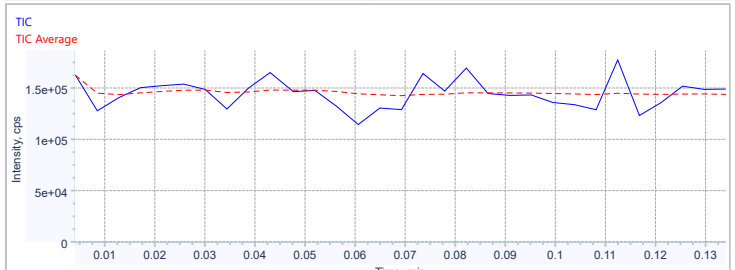


Instrument Name: ZenoTOF™ 7600 System
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 50-200µL Micro/MicroCal
Serial Number: FB24962403

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

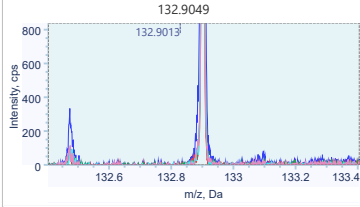
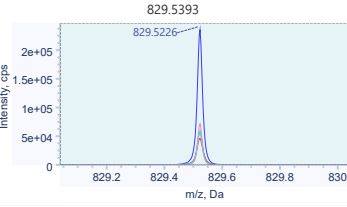
1. Positive MS Check

Step	Result	Details																														
Achieve Stable Spray / Modify	Pass	Slope: 0.00049018498922485, previous was 0.00049018498922485 Delay: -13.3764847586943, previous was -13.3764847586943																														
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>132.9018</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>9872.7</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	132.8049	133.0049	132.9018	Pass	Sum Intensity (cps)	1000	1e+11	9872.7	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>829.5226</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>18370</td><td>Pass</td></tr></table>		Item	Min	Max	Actual	Status	Mass (Da)	829.4393	829.6393	829.5226	Pass	Sum Intensity (cps)	1000	1e+11	18370	Pass
Item	Min	Max	Actual	Status																												
Mass (Da)	132.8049	133.0049	132.9018	Pass																												
Sum Intensity (cps)	1000	1e+11	9872.7	Pass																												
Item	Min	Max	Actual	Status																												
Mass (Da)	829.4393	829.6393	829.5226	Pass																												
Sum Intensity (cps)	1000	1e+11	18370	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

									
Item	Min	Max	Actual	Status	Item	Min	Max	Actual	Status
Mass (Da)	132.6549	133.1549	132.9013	Pass	Mass (Da)	829.2893	829.7893	829.5226	Pass
Resolution	0	100000	37115	Pass	Resolution	0	100000	41988	Pass
Sum Intensity (cps)	0	1e+11	6.8878e+05	Pass	Sum Intensity (cps)	0	1e+11	2.0373e+06	Pass
Align to channel: 2 Result: Pass									
Item	Min	Max	Initial	Actual	Status				
Channel 1 vs. 2 Slope	-50	50	-0.129954708	-0.121951398	Pass				
Channel 1 vs. 2 Intercept	-50	50	-9.557170802	-11.124393935	Pass				
Channel 3 vs. 2 Slope	-50	50	0.069678889	0.078698755	Pass				
Channel 3 vs. 2 Intercept	-50	50	-3.531697838	-4.339210041	Pass				
Channel 4 vs. 2 Slope	-50	50	0.104107226	0.120717384	Pass				
Channel 4 vs. 2 Intercept	-50	50	10.099820562	8.491284376	Pass				

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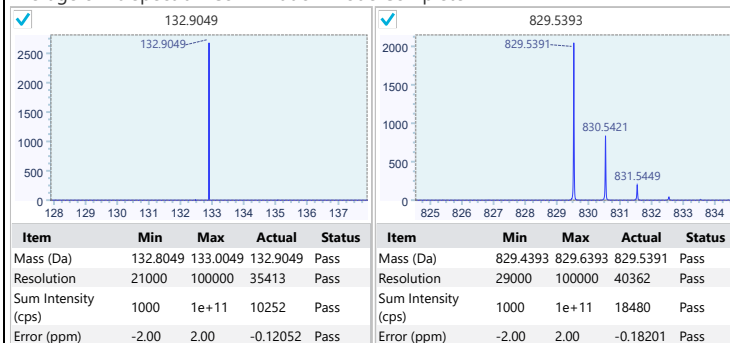
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Positive Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490188612503516, previous was 0.00049018498922485
Delay: -13.474531805856, previous was -13.3764847586943

Average of 10 spectra - Confirmation Mode Complete

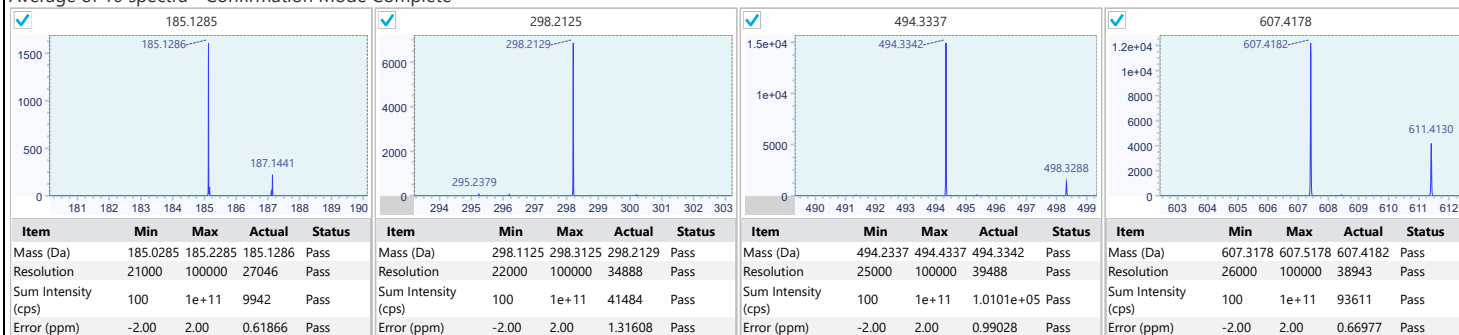


TOF MS/MS Mass Check

Pass

Slope: 0.000490187987220103, previous was 0.00049018468281459
Delay: -13.4957676613684, previous was -13.4223793097388

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.000490189519273774, previous was 0.000490185586981194
Delay: -13.4619974363169, previous was -13.4358556299442

Average of 10 spectra - Confirmation Mode Complete

