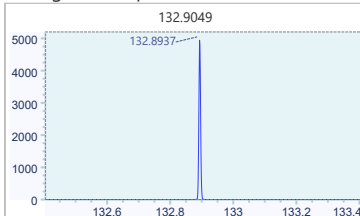
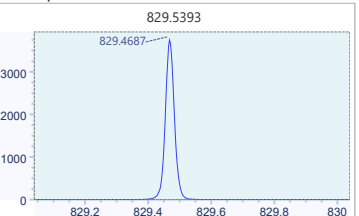



Instrument Name: ZenoTOF™ 7600 System
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 50-200µL Micro/MicroCal
Serial Number: FB24962403

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

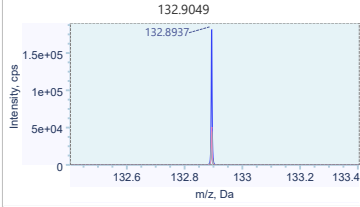
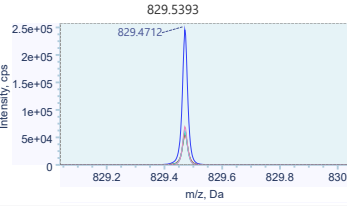
1. Positive MS Check

Step	Result	Details																														
Achieve Stable Spray / Modify	Pass	Slope: 0.000490175279530462, previous was 0.000490175279530462 Delay: -13.4711490518821, previous was -13.4711490518821																														
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>132.8937</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>28010</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	132.8049	133.0049	132.8937	Pass	Sum Intensity (cps)	1000	1e+11	28010	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>829.4687</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>44527</td><td>Pass</td></tr></table>		Item	Min	Max	Actual	Status	Mass (Da)	829.4393	829.6393	829.4687	Pass	Sum Intensity (cps)	1000	1e+11	44527	Pass
Item	Min	Max	Actual	Status																												
Mass (Da)	132.8049	133.0049	132.8937	Pass																												
Sum Intensity (cps)	1000	1e+11	28010	Pass																												
Item	Min	Max	Actual	Status																												
Mass (Da)	829.4393	829.6393	829.4687	Pass																												
Sum Intensity (cps)	1000	1e+11	44527	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

									
Item	Min	Max	Actual	Status	Item	Min	Max	Actual	Status
Mass (Da)	132.6549	133.1549	132.8937	Pass	Mass (Da)	829.2893	829.7893	829.4712	Pass
Resolution	0	100000	38963	Pass	Resolution	0	100000	42551	Pass
Sum Intensity (cps)	0	1e+11	6.9624e+05	Pass	Sum Intensity (cps)	0	1e+11	2.0876e+06	Pass
Align to channel: 2 Result: Pass									
Item	Min	Max	Initial	Actual	Status				
Channel 1 vs. 2 Slope	-50	50	-0.039423508	-0.075798217	Pass				
Channel 1 vs. 2 Intercept	-50	50	-10.99007258	-11.117053609	Pass				
Channel 3 vs. 2 Slope	-50	50	0.002874032	0.035128091	Pass				
Channel 3 vs. 2 Intercept	-50	50	-4.900827005	-4.15313368	Pass				
Channel 4 vs. 2 Slope	-50	50	-0.03631523	0.035059944	Pass				
Channel 4 vs. 2 Intercept	-50	50	7.59231876	8.430556194	Pass				

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

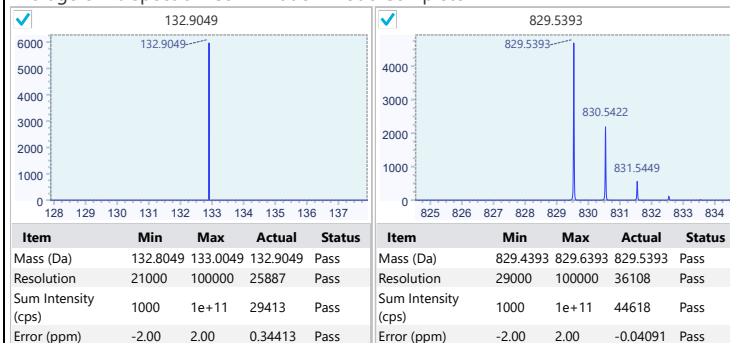
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Positive Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490195141103227, previous was 0.000490175279530462
Delay: -13.46037888282, previous was -13.4711490518821

Average of 10 spectra - Confirmation Mode Complete

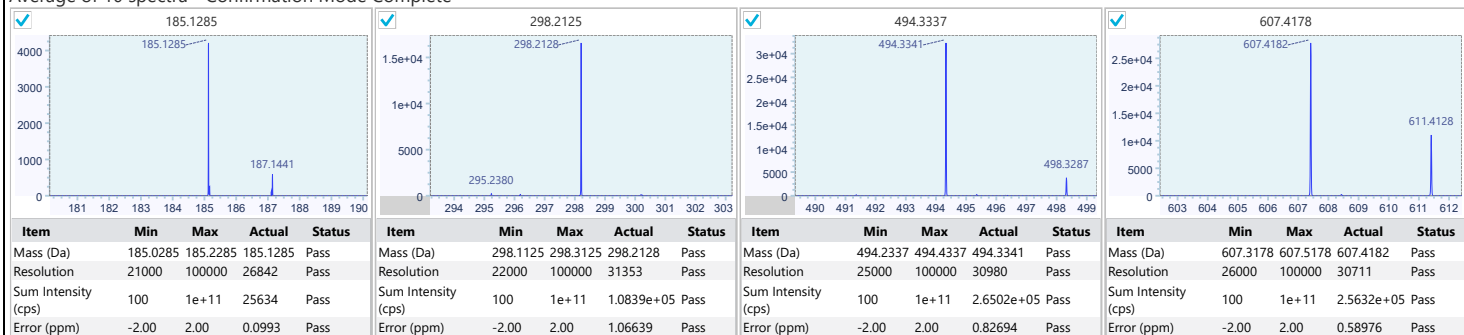


TOF MS/MS Mass Check

Pass

Slope: 0.000490194262305936, previous was 0.000490174010308048
Delay: -13.4737969156965, previous was -13.5046576161516

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.000490195179511035, previous was 0.000490174489367797
Delay: -13.4390186586392, previous was -13.4813644978154

Average of 10 spectra - Confirmation Mode Complete

