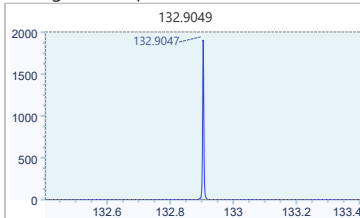
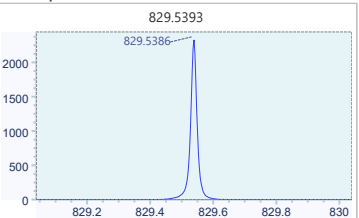
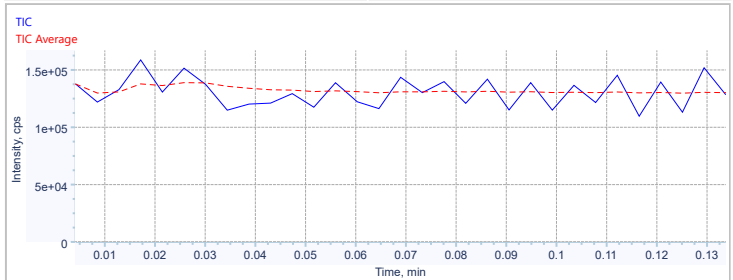


Instrument Name: ZenoTOF™ 7600 System
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 50-200µL Micro/MicroCal
Serial Number: FB24962403

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

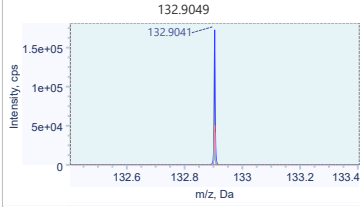
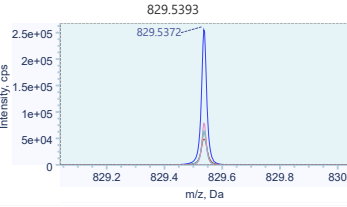
1. Positive MS Check

Step	Result	Details																														
Achieve Stable Spray / Modify	Pass	Slope: 0.000490189935976446, previous was 0.000490189935976446 Delay: -13.4444072685234, previous was -13.4444072685234																														
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>8006.9</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	8006.9	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>829.5386</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>20677</td><td>Pass</td></tr></table>		Item	Min	Max	Actual	Status	Mass (Da)	829.4393	829.6393	829.5386	Pass	Sum Intensity (cps)	1000	1e+11	20677	Pass
Item	Min	Max	Actual	Status																												
Mass (Da)	132.8049	133.0049	132.9047	Pass																												
Sum Intensity (cps)	1000	1e+11	8006.9	Pass																												
Item	Min	Max	Actual	Status																												
Mass (Da)	829.4393	829.6393	829.5386	Pass																												
Sum Intensity (cps)	1000	1e+11	20677	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

									
Item	Min	Max	Actual	Status	Item	Min	Max	Actual	Status
Mass (Da)	132.6549	133.1549	132.9041	Pass	Mass (Da)	829.2893	829.7893	829.5372	Pass
Resolution	0	100000	37610	Pass	Resolution	0	100000	43717	Pass
Sum Intensity (cps)	0	1e+11	6.5058e+05	Pass	Sum Intensity (cps)	0	1e+11	2.1567e+06	Pass
Align to channel: 2 Result: Pass									
Item	Min	Max	Initial	Actual	Status				
Channel 1 vs. 2 Slope	-50	50	-0.125939641	-0.120224149	Pass				
Channel 1 vs. 2 Intercept	-50	50	-10.591903106	-11.324111808	Pass				
Channel 3 vs. 2 Slope	-50	50	0.074957459	0.077288568	Pass				
Channel 3 vs. 2 Intercept	-50	50	-3.714329123	-4.207700655	Pass				
Channel 4 vs. 2 Slope	-50	50	0.11870959	0.120115403	Pass				
Channel 4 vs. 2 Intercept	-50	50	8.968130908	8.719646627	Pass				

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

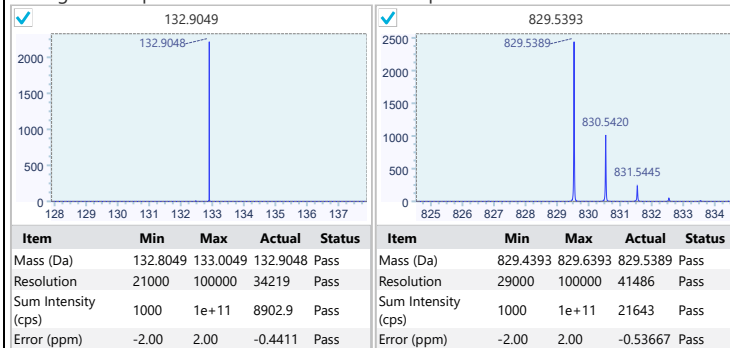
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Positive Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490190054386899, previous was 0.000490189935976446
Delay: -13.4615767694363, previous was -13.4444072685234

Average of 10 spectra - Confirmation Mode Complete

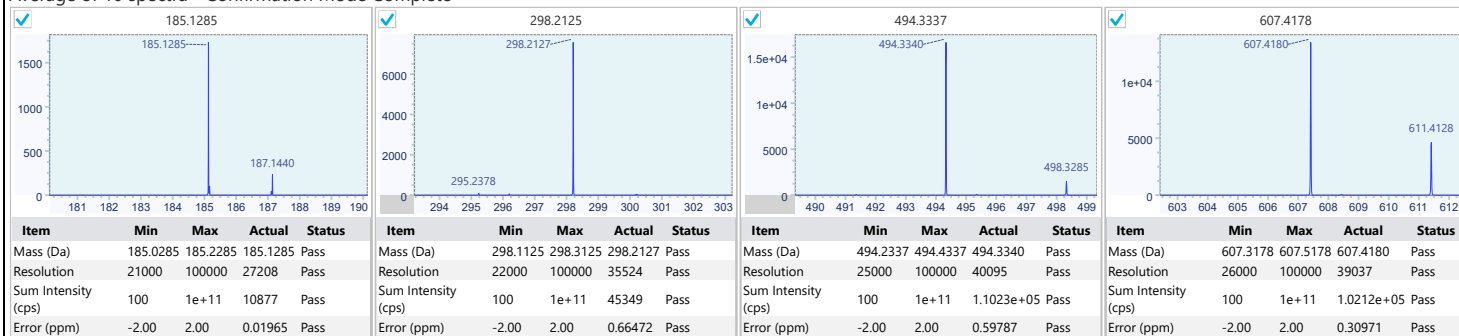


TOF MS/MS Mass Check

Pass

Slope: 0.000490189240813486, previous was 0.000490188898430763
Delay: -13.4755513699279, previous was -13.4830539305919

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.000490190513715604, previous was 0.000490190855820055
Delay: -13.4594425789638, previous was -13.4446284419488

Average of 10 spectra - Confirmation Mode Complete

