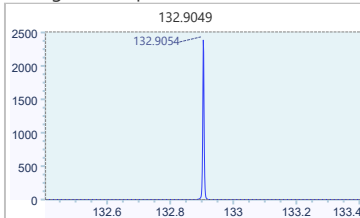
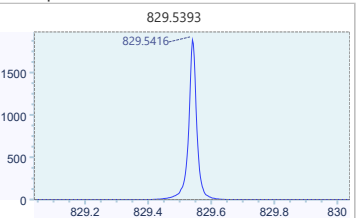
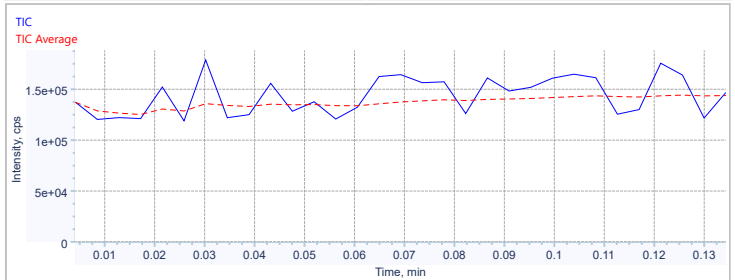


Instrument Name: ZenoTOF™ 7600 System
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 50-200µL Micro/MicroCal
Serial Number: FB24962403

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

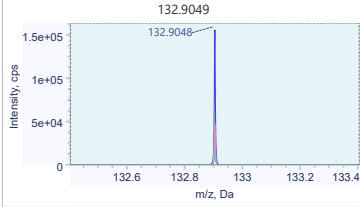
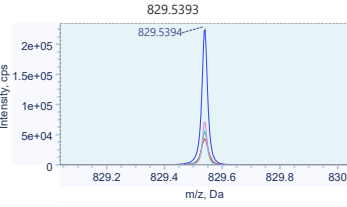
1. Positive MS Check

Step	Result	Details																														
Achieve Stable Spray / Modify	Pass	Slope: 0.000490129809255724, previous was 0.000490129809255724 Delay: -13.5022374475345, previous was -13.5022374475345																														
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>132.9054</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>10953</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	132.8049	133.0049	132.9054	Pass	Sum Intensity (cps)	1000	1e+11	10953	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>829.5416</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>20291</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	829.4393	829.6393	829.5416	Pass	Sum Intensity (cps)	1000	1e+11	20291	Pass	
Item	Min	Max	Actual	Status																												
Mass (Da)	132.8049	133.0049	132.9054	Pass																												
Sum Intensity (cps)	1000	1e+11	10953	Pass																												
Item	Min	Max	Actual	Status																												
Mass (Da)	829.4393	829.6393	829.5416	Pass																												
Sum Intensity (cps)	1000	1e+11	20291	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

									
Item	Min	Max	Actual	Status	Item	Min	Max	Actual	Status
Mass (Da)	132.6549	133.1549	132.9048	Pass	Mass (Da)	829.2893	829.7893	829.5394	Pass
Resolution	0	100000	33588	Pass	Resolution	0	100000	38844	Pass
Sum Intensity (cps)	0	1e+11	6.744e+05	Pass	Sum Intensity (cps)	0	1e+11	2.1805e+06	Pass
Align to channel: 2 Result: Pass									
Item	Min	Max	Initial	Actual	Status				
Channel 1 vs. 2 Slope	-50	50	-0.119139684	-0.124738905	Pass				
Channel 1 vs. 2 Intercept	-50	50	-11.486253921	-10.240505513	Pass				
Channel 3 vs. 2 Slope	-50	50	0.074692328	0.075677927	Pass				
Channel 3 vs. 2 Intercept	-50	50	-3.974951393	-4.118913896	Pass				
Channel 4 vs. 2 Slope	-50	50	0.120450724	0.121861677	Pass				
Channel 4 vs. 2 Intercept	-50	50	8.743521636	8.504634904	Pass				

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

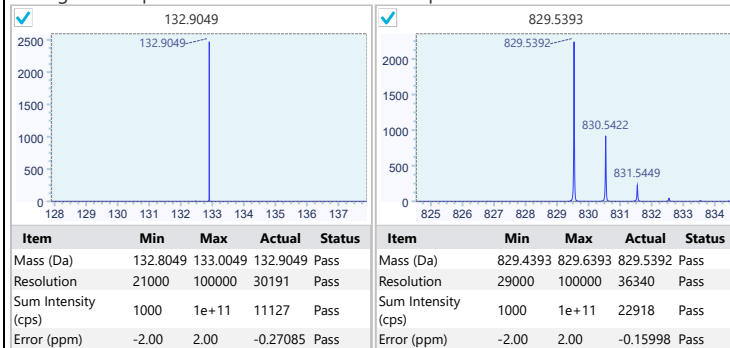
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Positive Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490129462383443, previous was 0.000490129809255724
Delay: -13.4833374604188, previous was -13.5022374475345

Average of 10 spectra - Confirmation Mode Complete

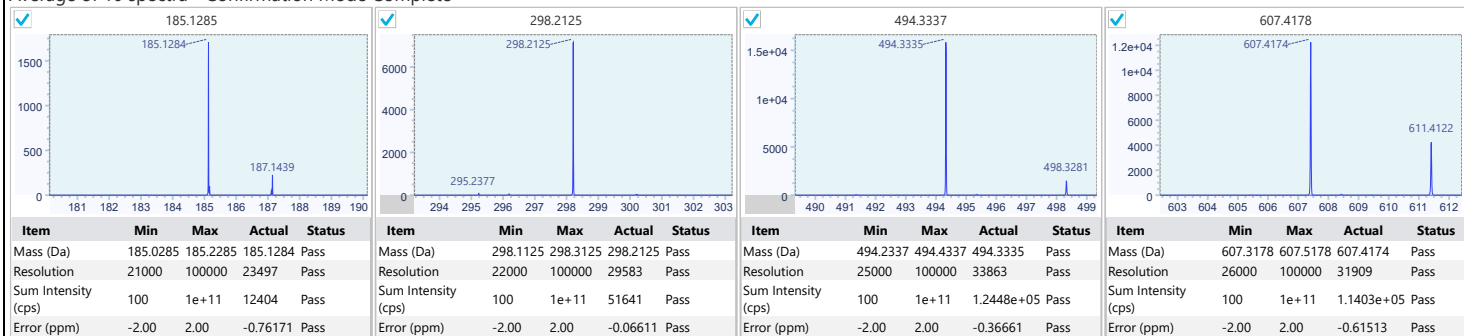


TOF MS/MS Mass Check

Pass

Slope: 0.000490128549551948, previous was 0.000490128868515422
Delay: -13.5082505942256, previous was -13.5044141887208

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.000490129605208589, previous was 0.000490129912855288
Delay: -13.5036545241431, previous was -13.5000876329896

Average of 10 spectra - Confirmation Mode Complete

