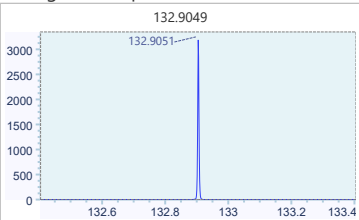
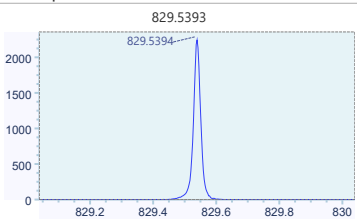
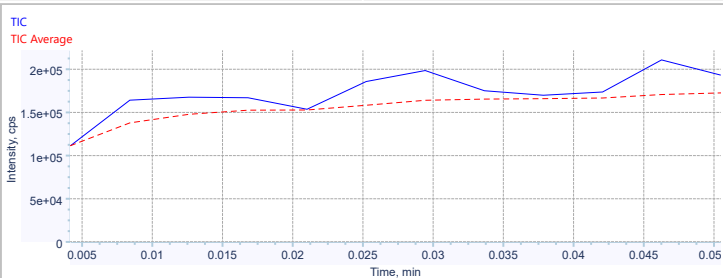


Instrument Name: ZenoTOF™ 7600 System
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 50-200µL Micro/MicroCal
Serial Number: FB24962403

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: 0.000490051634757817, previous was 0.000490051634757817 Delay: -13.4360546725167, previous was -13.4360546725167																														
Average of 12 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>132.9051</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>13807</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	132.8049	133.0049	132.9051	Pass	Sum Intensity (cps)	1000	1e+11	13807	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>829.5394</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>21927</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	829.4393	829.6393	829.5394	Pass	Sum Intensity (cps)	1000	1e+11	21927	Pass	
Item	Min	Max	Actual	Status																												
Mass (Da)	132.8049	133.0049	132.9051	Pass																												
Sum Intensity (cps)	1000	1e+11	13807	Pass																												
Item	Min	Max	Actual	Status																												
Mass (Da)	829.4393	829.6393	829.5394	Pass																												
Sum Intensity (cps)	1000	1e+11	21927	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

Item	Min	Max	Actual	Status
Mass (Da)	132.6549	133.1549	132.9044	Pass
Resolution	0	100000	38160	Pass
Sum Intensity (cps)	0	1e+11	6.978e+05	Pass

Item	Min	Max	Actual	Status
Mass (Da)	829.2893	829.7893	829.5378	Pass
Resolution	0	100000	41146	Pass
Sum Intensity (cps)	0	1e+11	2.1049e+06	Pass

Align to channel: 2 Result: Pass

Item	Min	Max	Initial	Actual	Status
Channel 1 vs. 2 Slope	-50	50	-0.117399658	-0.114917486	Pass
Channel 1 vs. 2 Intercept	-50	50	-11.132838178	-11.416197907	Pass
Channel 3 vs. 2 Slope	-50	50	0.07070451	0.071130676	Pass
Channel 3 vs. 2 Intercept	-50	50	-3.716642242	-3.714555075	Pass
Channel 4 vs. 2 Slope	-50	50	0.111260287	0.112043514	Pass
Channel 4 vs. 2 Intercept	-50	50	9.07432741	8.976165955	Pass

Instrument Name: ZenoTOF™ 7600 System
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Serial Number: FB24962403

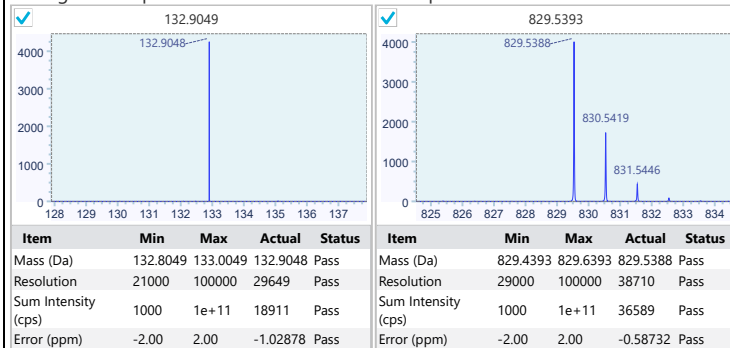
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Positive Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490051636313444, previous was 0.000490051634757817
Delay: -13.425429009461, previous was -13.4360546725167

Average of 10 spectra - Confirmation Mode Complete

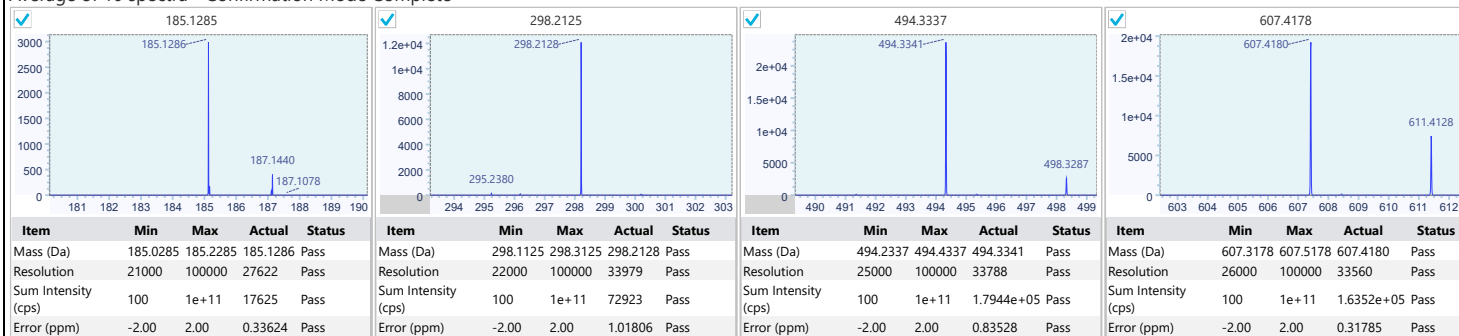


TOF MS/MS Mass Check

Pass

Slope: 0.000490051010383557, previous was 0.000490050734456152
Delay: -13.4422570888183, previous was -13.4403167190234

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.00049005235245102, previous was 0.000490051903182086
Delay: -13.4055403996767, previous was -13.419814092993

Average of 10 spectra - Confirmation Mode Complete

