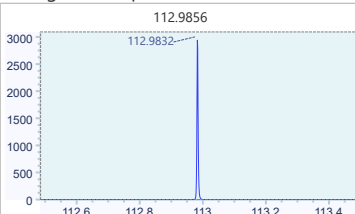
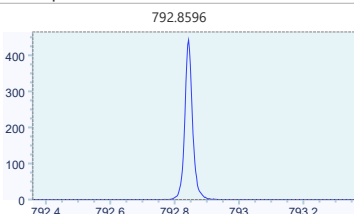
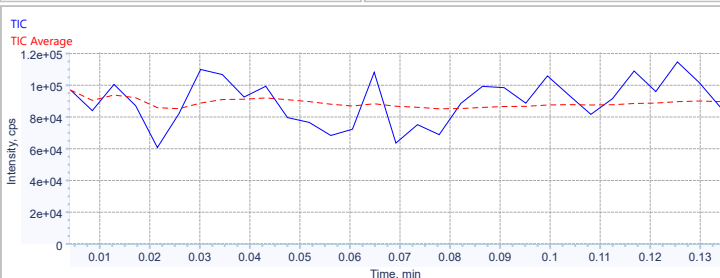


Instrument Name: ZenoTOF™ 7600 System
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 50-200µL Micro/MicroCal
Serial Number: FB24962403

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

1. Negative MS Check

Step	Result	Details																														
Achieve Stable Spray / Modify	Pass	Slope: 0.000490001594756469, previous was 0.000490001594756469 Delay: -13.6444724878382, previous was -13.6444724878382																														
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>112.8856</td><td>113.0856</td><td>112.9832</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>12890</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	112.8856	113.0856	112.9832	Pass	Sum Intensity (cps)	1000	1e+11	12890	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>792.7596</td><td>792.9596</td><td>792.8433</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>4511.6</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	792.7596	792.9596	792.8433	Pass	Sum Intensity (cps)	1000	1e+11	4511.6	Pass	
Item	Min	Max	Actual	Status																												
Mass (Da)	112.8856	113.0856	112.9832	Pass																												
Sum Intensity (cps)	1000	1e+11	12890	Pass																												
Item	Min	Max	Actual	Status																												
Mass (Da)	792.7596	792.9596	792.8433	Pass																												
Sum Intensity (cps)	1000	1e+11	4511.6	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

Item	Min	Max	Actual	Status
Mass (Da)	112.7356	113.2356	112.9829	Pass
Resolution	0	100000	31943	Pass
Sum Intensity (cps)	0	1e+11	1.0681e+06	Pass

Item	Min	Max	Actual	Status
Mass (Da)	792.6096	793.1096	792.8419	Pass
Resolution	0	100000	36789	Pass
Sum Intensity (cps)	0	1e+11	8.846e+05	Pass

Align to channel: 2 Result: Pass

Item	Min	Max	Initial	Actual	Status
Channel 1 vs. 2 Slope	-50	50	0.039736353	0.039563902	Pass
Channel 1 vs. 2 Intercept	-50	50	-10.418714135	-9.939178254	Pass
Channel 3 vs. 2 Slope	-50	50	-0.107949413	-0.110192506	Pass
Channel 3 vs. 2 Intercept	-50	50	-4.060528978	-3.78844689	Pass
Channel 4 vs. 2 Slope	-50	50	-0.273291856	-0.279746865	Pass
Channel 4 vs. 2 Intercept	-50	50	7.423162615	8.108148174	Pass

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

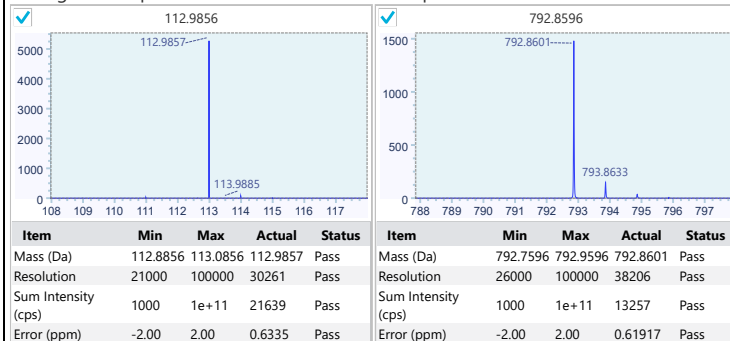
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Negative Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490007055250039, previous was 0.000490001594756469
Delay: -13.5923578824717, previous was -13.6444724878382

Average of 10 spectra - Confirmation Mode Complete

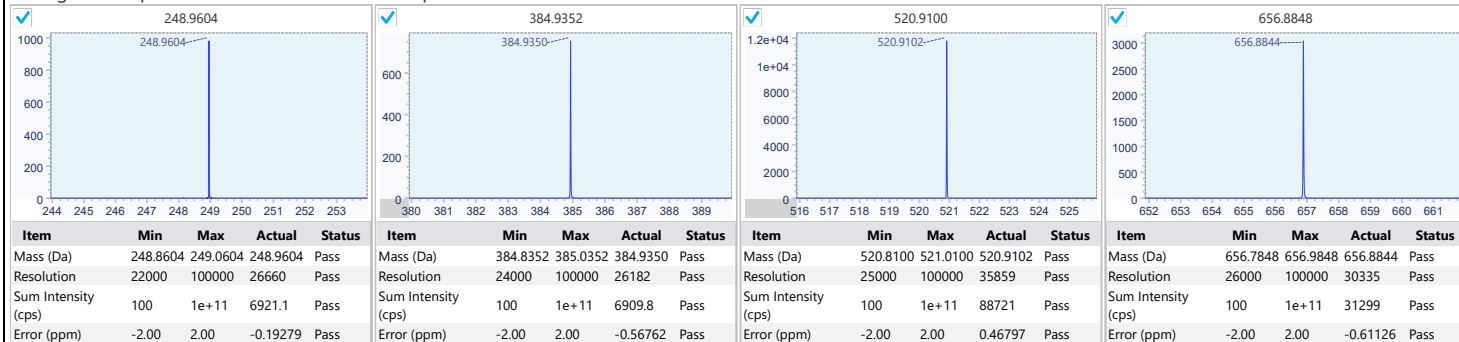


TOF MS/MS Mass Check

Pass

Slope: 0.000490005797420302, previous was 0.000490000173868601
Delay: -13.6807293681015, previous was -13.6843309847075

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.000490005377863692, previous was 0.000490000042833254
Delay: -13.6760491653842, previous was -13.6406653776098

Average of 10 spectra - Confirmation Mode Complete

