
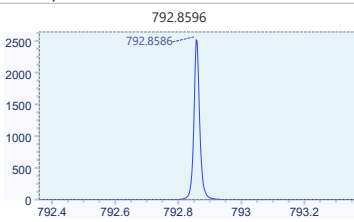
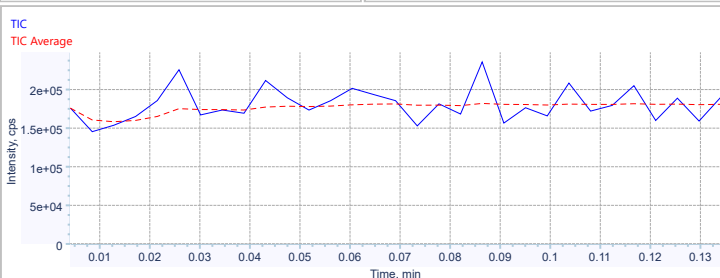


Instrument Name: ZenoTOF™ 7600 System LC200
Instrument Model: ZenoTOF 7600 System
Ion Source: OptiFlow 1-50µL Micro/MicroCal
Serial Number: FB24962403

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: 0.000490104297628362, previous was 0.000490104297628362 Delay: -13.5916862078633, previous was -13.5916862078633																														
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>112.9854</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>15077</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	112.8856	113.0856	112.9854	Pass	Sum Intensity (cps)	1000	1e+11	15077	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>792.8586</td><td>Pass</td></tr><tr><td>Sum Intensity (cps)</td><td>1000</td><td>1e+11</td><td>19675</td><td>Pass</td></tr></table>	Item	Min	Max	Actual	Status	Mass (Da)	792.7596	792.9596	792.8586	Pass	Sum Intensity (cps)	1000	1e+11	19675	Pass	
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Mass (Da)	112.8856	113.0856	112.9854	Pass																												
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Sum Intensity (cps)	1000	1e+11	19675	Pass																												
																																

Channel Alignment

Pass

Sum of 10 spectra

Item	Min	Max	Actual	Status	Item	Min	Max	Actual	Status
Mass (Da)	112.7356	113.2356	112.9849	Pass	Mass (Da)	792.6096	793.1096	792.857	Pass
Resolution	0	100000	32245	Pass	Resolution	0	100000	45820	Pass
Sum Intensity (cps)	0	1e+11	1.1313e+06	Pass	Sum Intensity (cps)	0	1e+11	1.7139e+06	Pass
Align to channel: 2 Result: Pass									
Item	Min	Max	Initial	Actual	Status				
Channel 1 vs. 2 Slope	-50	50	0.037873856	0.036308584	Pass				
Channel 1 vs. 2 Intercept	-50	50	-10.721145268	-9.890153403	Pass				
Channel 3 vs. 2 Slope	-50	50	-0.110684084	-0.108969405	Pass				
Channel 3 vs. 2 Intercept	-50	50	-3.64878719	-3.661287099	Pass				
Channel 4 vs. 2 Slope	-50	50	-0.282497882	-0.281097654	Pass				
Channel 4 vs. 2 Intercept	-50	50	7.714618814	8.089461251	Pass				

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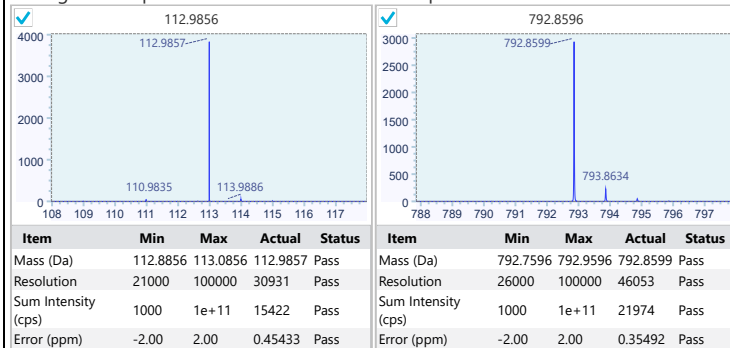
Manufacturer: AB Sciex
Target Instrument: ZenoTOF 7600 System
Optimization Set: Negative Quick Status Check

TOF MS Mass Check

Pass

Slope: 0.000490104519859945, previous was 0.000490104297628362
Delay: -13.590010334568, previous was -13.5916862078633

Average of 10 spectra - Confirmation Mode Complete

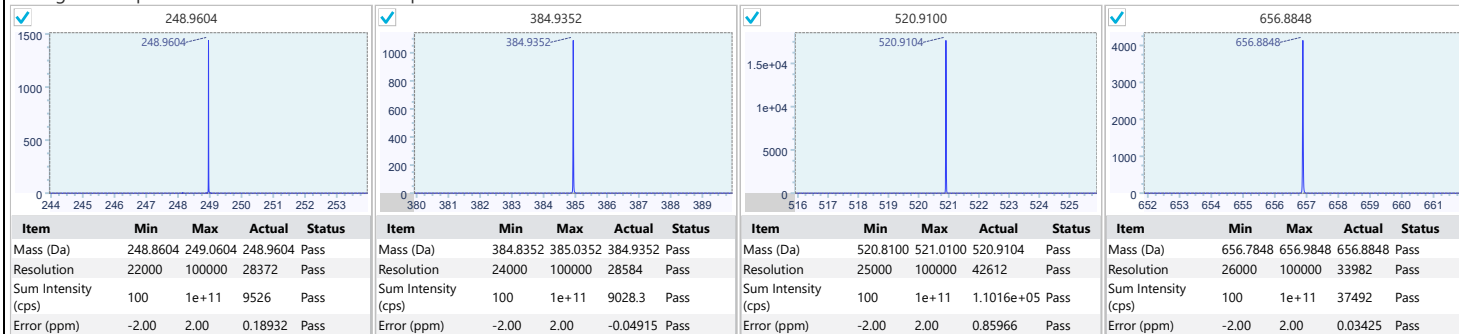


TOF MS/MS Mass Check

Pass

Slope: 0.000490103347860711, previous was 0.000490103564736926
Delay: -13.668932274119, previous was -13.6896341591595

Average of 10 spectra - Confirmation Mode Complete



TOF MS/MS Mass Check Zeno On

Pass

Slope: 0.000490103008254173, previous was 0.000490103269462804
Delay: -13.6378256808974, previous was -13.6462422672891

Average of 10 spectra - Confirmation Mode Complete

