





PURPOSE: STEPS FOR PROCESSING DILUENT 2/XM QC FOR ORTHO VISION ANALYZERS.

PROCESS: DILUENT 2/XM QC PROCESSING

REV. #, DATE: REV. 1.0 DATE: 03.30.2026

DOCUMENT OWNER: RAZAN OKAR

Step	Description:	Key Point / Image / Reason
<p>Note: This document will provide details on the steps needed to process the whole blood QC used for our Ortho analyzers for the new Diluent 2/XM QC profile. This task will only be completed by a supervisor or a team lead.</p>		
1	Obtain one box of the current lot Ortho Daily QC.	
2	Centrifuge QC vial 3 and 4.	
3	<p>Obtain two plastic tubes with caps and label with the prepared barcodes for "Ortho QC C" and "Ortho QC I." You can also mark the lids of the tubes to avoid any error during preparation and testing.</p>	
4	Aliquot the supernatant from QC vial 3 and place it into the two tubes prepared in step 3.	




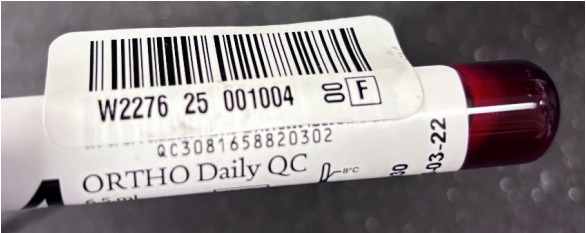


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5	The remaining red cells can be kept in the original QC vial 3 and should be labeled with the donor number assigned for compatible unit for that site. Please leave the original lot number visible when placing the premade label for the unit number as shown below.	 
6	Pull the supernatant from QC vial 4 and discard it. The remaining red cells can be kept in the original QC vial 4 and should be labeled with the donor number assigned for incompatible unit for that site. Please leave the original lot number visible when placing the premade label for the unit number as shown below.	 
7	Place your initials, open date, and expiration date that is 2 weeks from the preparation date.	

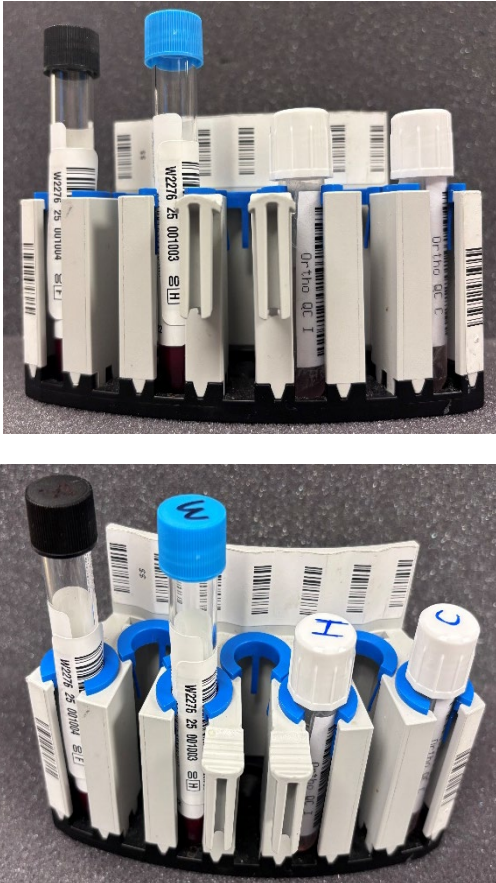


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8	The added rack for Ortho Vision QC will look like the image shown here.	
9	Do NOT process QC vials 1 and 2 until the prepared QC vials 3 and 4 are expired. This will ensure that one box can be used for up to 4 weeks.	
10	After two weeks, discard all 4 tubes prepared in the steps above. And process QC vials 1 and 2. Please use red cells from vial 2 for compatible unit and red cells from vial 1 for incompatible unit.	
Questions should be directed to the technical specialist.		