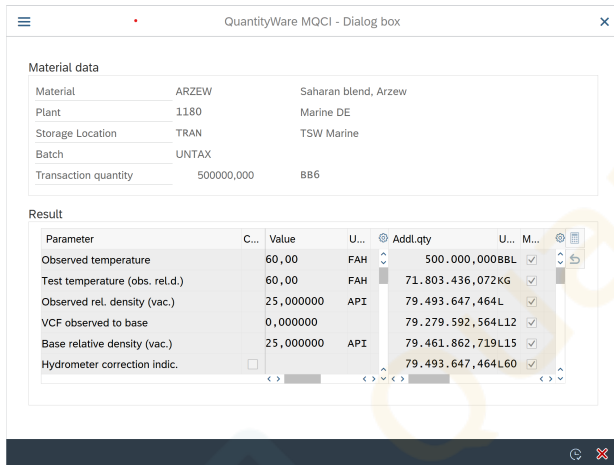


Note: 000109

Overview

Number	000109
Description	MQCI Dialog box - document display shows incorrect UoM
Version	01 from 05.04.2022
Status	Released to Customer
Language	EN
Responsible	Markus Seng
Product	BCS
Category	Correction - SAP Integration

Symptom



Parameter	C...	Value	U...	Addl.qty	U...	M...
Observed temperature		60,00	FAH	500.000,000BBL	✓	
Test temperature (obs. rel.d.)		60,00	FAH	71.803.436,072KG	✓	
Observed rel. density (vac.)		25,000000	API	79.493.647,464L	✓	
VCF observed to base		0,000000		79.279.592,564L12	✓	
Base relative density (vac.)		25,000000	API	79.461.862,719L15	✓	
Hydrometer correction indic.				79.493.647,464L60	✓	

You display the quantity conversion data of a business document (material document via classic transactions, TD Shipment), where the MQCI Dialog box is utilized.

The calculation parameter UoM (e.g. for the test density, test temperature, material temperature etc.) differ from the UoM settings of the reading group. In display mode, the UoM defined in the reading group are shown in the MQCI Dialog box and not the UoM, that are posted to the database. Transactions that utilize their own QCI sub screen (and not the MQCI Dialog box, as does e.g. transaction MIGO) are showing the correct UoM.

Cause

Programming error in MQCI dialog box logic for document display.

Solution

Program correction - additional logic for display mode of MQCI Dialog box such that all data is displayed correctly from the database without UoM defaulting from the reading group.

Transport Reference

SAP Release	Transport	File Name	Notes
ECC600	QOIK900367	NOTE-00109-30x.SAR	
S/4 HANA	QOIK900367	NOTE-00109-30x.SAR	

Validity

SAP Release	From SP	To SP	In SP Shipment
ECC600	BCS 3.0 CSP02	BCS 3.0 CSP03	BCS 3.0 CSP03
S/4 HANA	BCS 3.0 CSP01	BCS 3.0 CSP02	BCS 3.0 CSP02