

BW - QM - Results (Core Query)

Description	BW - QM - Results (Core Query) - HANA
Technical Name	BW_QRY_CPQM02_0001
Application	QM
Info-provider	CPQM02
Usage type	Direct Execution
Expected users	

- Workbook/Query General Description
- General parameters
 - Global properties
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Workbook/Query General Description

This query is a simple view of QM Inspection Results general and quantitative data.

General parameters

Global properties

Tab	Screenshot	Comment																
Display	<p>Display Options</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Adjust Formatting after Refreshing <input checked="" type="checkbox"/> Hide Repeated Key Values <input type="checkbox"/> Display Scaling Factors for Key Figures <p>Document Links</p> <ul style="list-style-type: none"> <input type="checkbox"/> For InfoProvider Data <input type="checkbox"/> For Master Data <input type="checkbox"/> For Metadata 																	
Rows/Columns	<p>Result Position</p> <p>Rows</p> <ul style="list-style-type: none"> <input type="radio"/> Above <input checked="" type="radio"/> Below <p>Columns</p> <ul style="list-style-type: none"> <input type="radio"/> Left <input checked="" type="radio"/> Right <p>Suppress Zeros</p> <p>Suppress Zeros</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> Do Not Suppress <input type="radio"/> Active <input type="radio"/> Active (All Values = 0) <p>Effecton</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> Rows <input type="radio"/> Columns <input type="radio"/> Rows and Columns <table border="1"> <tr><td>10</td><td>10</td><td>0</td><td>20</td></tr> <tr><td>10</td><td>-10</td><td>0</td><td>0</td></tr> <tr><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>20</td><td>0</td><td>0</td><td>20</td></tr> </table>	10	10	0	20	10	-10	0	0	0	0	0	0	20	0	0	20	
10	10	0	20															
10	-10	0	0															
0	0	0	0															
20	0	0	20															

Value Display	<p>Display of +/- Signs</p> <p><input checked="" type="radio"/> Before the Number -123.45 <input type="radio"/> After the Number 123.45- <input type="radio"/> In Parentheses (123.45)</p> <p>Zero Value Display</p> <p>Display Zeros <input type="text" value="Zero with Curren"/></p> <p>Show Zeros As... <input type="text"/></p>	
Planning	<p>Startup View</p> <p><input type="checkbox"/> Start Query in Change Mode</p> <p>Calculation of Inverse Formulas Selecting the checkbox results in calculation of inverse formulas if an element in the formula group has been changed or fixed. Otherwise, the calculation is not performed until the value of input-ready formula has been changed or fixed.</p> <p>Calculation Mode</p> <p><input type="checkbox"/> Symmetrical Calculation Mode for Inverse Formulas</p>	
Extended	<p>Enterprise ID <input type="text" value="AKLI1L2RFQC0SKPRUCKBG2B1A"/></p> <p>Release for External Access</p> <p>Allow External Access to this Query</p> <p><input type="checkbox"/> By OLE DB for OLAP Lightweight consumption <input type="checkbox"/> By Easy Query</p> <p>Request Status</p> <p><input type="text" value="Every InfoProvider in MultiProvi"/> </p> <p><input checked="" type="checkbox"/> Use InfoProvider Settings</p> <p>Near-Line Storage</p> <p><input type="text" value="Use Near-Line Storage Accordi"/> </p> <p><input checked="" type="checkbox"/> Use InfoProvider Settings</p>	

Variables

Definitions

Variable Description	Variable Name	Info-object	Selection Type	Required	Description /Explanation
Auth Scope on Plant (Auth with input)	V_C_PLANT_C_AUTHMA_002	C_PLANT_C_AUTHMA	Authorization with input select option	No	
Origin of Results Data (Glob) (Select Option, Optional)	V_C_QERGDAT_001	C_QERGDAT	Selection Option	No	
Attribut Res. (Glob) (Select Option, Optional)	V_C_ATTRI_001	C_ATTRI	Selection Option	No	

Master Insp Charact	V_0MASTERCHAR_0001	0MASTERCHAR	Selection Option	No	
Task list group (Select. option, Optional)	V_0PLNNR_0001	0PLNNR	Selection Option	No	
MRP controller (Selection Option, Optional)	V_C_DISPO_0001	C_DISPO	Selection Option	No	
Date Usage Decision (Selection Option, Optional)	V_C_VDATUM_0001	C_VDATUM	Selection Option	No	
End date of insp (Select Option, Optional)	V_C_PRUDDT_0001	C_PRUDDT	Selection Option	No	
Insp Start Date QM Lot (Select Option, Optional)	V_C_LSPASTD_0001	C_LSPASTD	Selection Option	No	
Insp Start Dat- Glob (Select Option, Optional)	V_C_PRUDV_0001	C_PRUDV	Selection Option	No	
Insp. Char Text (Select Option, Optional)	V_C_CHARTXT_0001	C_CHARTXT	Selection Option	No	
Operation (Single Value, Optional)	V_C_LTAX1_0001	C_LTAX1	Single Value	No	
Date of lot creation (Select Option, Optional)	V_C_ENSTEHD_0001	C_ENSTEHD	Selection Option	No	
Inspection Lot (Single value, Optional)	V_0INSP_LOT_0002	0INSP_LOT	Single value	No	
Date of Manufacture (Selection Option, Optional)	V_C_HSDAT_0001	C_HSDAT	Selection Option	No	
ERP GBU (Selection Option, Optional)	V_PFCR1_0001	0PROFIT_CTR__C_PFCR1	Selection Option	No	
Material (Interval, Optional)	V_C_MATNR2_0002	C_MATNR2	Interval	No	
Plant (Authorization with input select option)	V_C_PLANT_0012	C_PLANT	Authorization with input select option	No	
Vendor (Select Option, Optional)	V_0INSP_LOT__C_VENDI D_0001	0INSP_LOT__C_VEN DID	Selection Option	No	
Inspection Lot Origin (Selection Option, Optional)	V_0INSP_LOT__0LOT_HE RK_0001	0INSP_LOT__0LOT_ HERK	Selection Option	No	
Batch (Selection Option, Optional)	V_C_BATCH2_001	C_BATCH2	Selection Option	No	

Variable Sequence

Variable Sequence

Variable Sequence

Object	Description
[V_C_BATCH2_001]	Batch (Selection Option, Optional)
[V_C_ENSTEHD_0001]	Date of lot creation (Select Option, Optional)
[V_C_MATNR2_0002]	Material (Interval, Optional)
[V_OINSP_LOT_C_VENDID_0001]	Vendor (Select Option, Optional)
[V_C_DISPO_0001]	MRP controller (Selection Option, Optional)
[V_C_LTAX1_0001]	Operation (Single Value, Optional)
[V_OINSP_LOT_0LOT_HERK_0001]	Inspection Lot Origin (Selection Option, Optional)
[V_C_LSPASTD_0001]	Insp Start Date QM Lot (Select Option, Optional)
[V_C_PRUDV_0001]	Insp Start Dat- Glob (Select Option, Optional)
[V_C_PRUDT_0001]	End date of insp (Select Option, Optional)
[V_C_VDATUM_0001]	Date Usage Decision (Selection Option, Optional)
[V_C_ATTRI_001]	Attribut Res. (Glob) (Select Option, Optional)
[V_C_QERGDAT_001]	Origin of Results Data (Glob) (Select Option, Optional)
[V_DPLNNR_0001]	Task list group (Select. option, Optional)
[V_C_CHARTXT_0001]	Insp. Char Text (Select Option, Optional)
[V_0MASTERCHAR_0001]	Master Insp Charact
[V_C_HSDAT_0001]	Date of Manufacture (Selection Option, Optional)
[V_C_PLANT_0012]	Plant (Authorization with input select option)
[V_OINSP_LOT_0003]	Inspection Lot (Select option, Optional)
[V_C_PLANT_C_AUTHMA_002]	Auth Scope on Plant (Auth with input)
[V_PFCTR1_0001]	ERP GBU (Selection Option, Optional)

Filters

Object	Filter Value	Explanation
NA	NA	NA

Key figures

Description	Object	Calculation rule detail	Text Replacement variable	Display	Currency Conversion	Unit Conversion
Quantitative Result	K_MITTEL	Standard Key Figure	N/A	Default	N/A	N/A
Lower tol. limit	0LWR_LIMIT	Standard Key Figure	N/A	Number of Decimal Places: 0.0000	N/A	N/A
Upper tol. limit	0UPPR_LIMIT	Standard Key Figure	N/A	Number of Decimal Places: 0.0000	N/A	N/A
Lower Plausibility L	K_PLAUSIU	Standard Key Figure	N/A	Default	N/A	N/A
Upper Plausibility L	K_PLAUSIO	Standard Key Figure	N/A	Default	N/A	N/A
First Lower Specific	K_GRENZN1	Standard Key Figure	N/A	Default	N/A	N/A
First Upper Specific	K_GRENZB1	Standard Key Figure	N/A	Default	N/A	N/A
Second Lower Specific	K_GRENZEU	Standard Key Figure	N/A	Default	N/A	N/A
Second Upper Specific	K_GRENZEO	Standard Key Figure	N/A	Default	N/A	N/A

Sum of Target Values	0SUMSOLLW	Standard Key Figure	N/A	Default	N/A	N/A
ClassChar LowerLimit	K_LWRLIM	Standard Key Figure	N/A	Default	N/A	N/A
ClassChar UpperLimit	K_UPPRLIM	Standard Key Figure	N/A	Default	N/A	N/A

Characteristics

Location	Position	Info-object Name	Info-object Text	Explanation (if needed)
Free		C_PLANT	Plant	
Row	1	C_MATNR2	Material	
Free		0LOT_HERK	Inspect.Lot Origin	
Row	2	0BATCH	Batch	
Row	3	C_HSDAT	Date of Manufacture	
Free		C_VERID	Production Version	
Row	5	0INSP_LOT	Inspection Lot	
Free		C_TEXT1	Prod Version text	
Row	6	C_ENSTEHD	Date of Lot Creation	
Free		0CO_AREA	Controlling area	
Row	7	C_LTXA1	Operation short text	
Free		C_WORKCTR	Work Center	
Free		0COSTCENTER	Cost Center	
Row	8	C_PPSORTK	Key Field Insp Point	
Free		C_COSTCEN	Cost Center for QM	
Row	9	C_CHARTXT	Insp. char text	
Free		C_SATZS	Res.Status	
Row	10	C_DETALIE	Number of the Ind.	
Free		C_USERC2	Insp Point UF 10 Ch	
Row	11	0TOLERANCE	Tolerance value	
Row	12	C_RESULT	Result	
Free		C_USERC1	Insp Point UF 18 Ch	
Free		C_MRPRMKT	Short Text(QAMR)	
Free		C_SRPRMKT	Short Text	
Free		C_SEPRMKT	Short Text	
Free		C_PMETHOD	Inspection Method	
Free		0PMTVERSION	Insp. Meth. Version	
Free		0PPLANT	Plant of Insp. Meth.	
Free		0MCHAR_PLNT	Plant of Charact.	
Free		0MASTERCHAR	Master Insp. Charac.	
Free		C_VNAME	Who Made Usage Decis	
Free		C_QZEITV	Insp. Starting Time	
Free		C_PRUET	End Time of the Insp	
Free		0PROFIT_CTR	Profit Center	
Free		C_MBETG	Insp.Result Val-Glob	
Free		C_QERGDAT	Result Origin (Glob)	
Free		C_VCODE	Usage Decision Code	
Free		C_LSENTST	Time of Lot QALS	

Free		C_ATTRI	Attribute Res.(Glob)	
Free		C_PROBENR	Partial sample(QASR)	
Free		C_PRUEFER	Inspector	
Free		C_ENTSTEH	Date of Inspection P	
Free		C_PPENTST	Time of Insp.QAPP	
Free		C_PRUTV	Start Time Insp.	
Free		C_MSEH6	Unit of measurement	
Free		C_USERD1	User Field for Date	
Free		C_USERT1	User Field for Time	
Free		C_DUMMY20	Text Line for Additi	
Free		C_PRUDV	Insp. Start Date	
Free		C_LSPASTD	Insp StartDate QMLot	
Free		C_POSTE	General Information	
Free		C_PRUDT	End Date of the Insp	
Free		C_AUFNR	Order Number	
Free		C_VORNR	Operation number	
Free		C_VDATUM	Date of Code Used fo	
Free		C_VEZEITE	Time Usage Deci.QAVE	
Free		C_KOTEXT	TaskList description	
Free		C_KTEXT	Prod Recipe text	
Free		C_PRGRP	Product Family	
Free		C_DISPO	MRP controller	
Free		C_MARK	Indiv Result Marker	
Free		OPLNNR	Task list group	
Free		C_BISMT	Old Material Number	
Free		C_CUSTID	Customer	
Free		C_KURZTXT	Short Text for Code	
Free		C_SRORIGI	Orig Val Before(QASR	
Row	4	OINSP_LOT__OVENDOR	Vendor	
Free		C_MKVERS2	VersionText Insp Cha	
Free		OLOGSYS	Source System	
Free		OINFOPROV	InfoProvider	
Free		OINSP_LOT__OLOGSYS	Source System (Lot)	
Free		C_TOLOBNI	Upper Spec Limit used	
Free		C_TOLUNNI	Lower Spec Limit used	
Free		C_GR_N1NI	Lower Tol Limit used	
Free		C_GR_B1NI	Upper Tol Limit used	
Free		C_INS_QUA	Inspector Qualification	

Cells

Conditions

Condition Name	Active By default	Key Figure (Structure)	Operator	Value	Characteristic Assignment

Exceptions

Exception Name	Active By default	Alert Level	Operator	Value	Other parameters (if different from default)
	Yes/No				