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Limit of Detection / Limit of Quantitation report q

Data Files:	Date:	Time:
LODLOQ.jmp	Friday, January 19, 2024	16:44:48

Data Integrity

Study	
descriptives	Note
Analyst	ujk
Analytical method	q
Instrument	ery
Purpose	qre
Standard Expiry	7576
Standard ID	у
Study date(s)	у
Unit	

User Information
User Name: paule
User Domain: PADC-SURFACE
Logon Server: \\PADC-SURFACE
User Domain: PADC-SURFACE
Addin version: 2306131702
JMP Version: 17.2.0

Analyst Signature/Date			

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LODLOQ - LOD and LOQ

Theoretical Concentration	Number	Mean	Std Dev	Lower 95%	Upper 95%	LOD (n=1)	LOQ (n=1)
2	6	1.9983	0.0152	1.9824	2.0142	0.0500	0.1516
4	6	4.0030	0.0324	3.9690	4.0370		

Only minimum Standard Deviation of the concentration used in calculation

LODLOQ - Data table LOD & LOQ

Theoretical		Jackknife Distances By		Include/
Concentration	Measurement	Theoretical Concentration	Outlier	Exclude
4	3.953	3	Ok	Included
4	4.014	0	Ok	Included
4	4	0	Ok	Included
4	4.042	2	Ok	Included
4	3.981	1	Ok	Included
4	4.028	1	Ok	Included
2	1.986	1	Ok	Included
2	1.994	0	Ok	Included
2	1.996	0	Ok	Included
2	2.014	1	Ok	Included
2	1.981	1	Ok	Included
2	2.019	2	Ok	Included

K Sigma: 3

Report generated on 2024-01-19 16:44:48, Addin Version: 2306131702