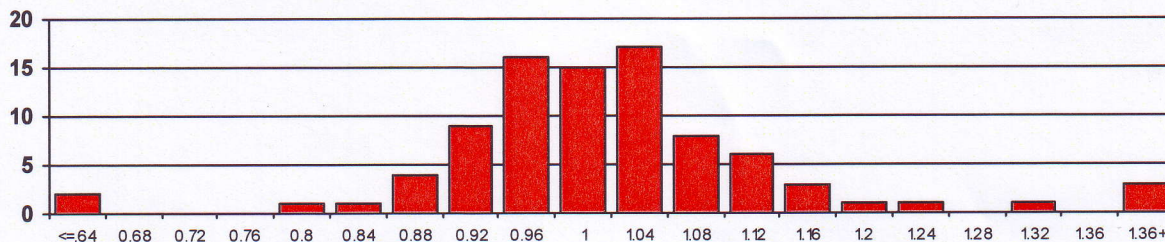
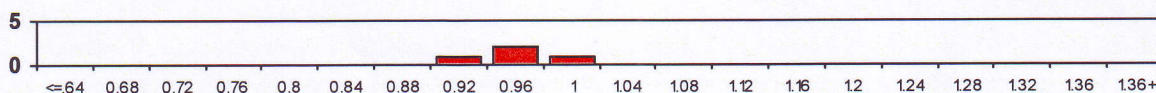


## alpha-Quartz on Membrane Filters

Frequency Count of Results for this Analyte



Results for this Laboratory



**Summary of your results and their ratio to the mean**

sample number	your result	'true' result	Difference(%)	standardised results	RPI	performance category
1	73.70	83.71	-11.96	0.880	< 52	1
2	81.80	88.91	-8.00	0.920	52 to 216	2
3	145.00	147.07	-1.41	0.986	> 216	3
4	175.00	189.39	-7.60	0.924		

Reference Value Used: No      mean: 0.93      RPI Reference Value: 120

**Results for Your Laboratory:**

Number of outliers: 0  
 Performance Index (PI): 67

Running Performance Index (RPI):

Performance Category:

**Results for All Participants:**

Mean PI: 66.92      Median PI: 63  
 Mean RPI: 74.25      Median RPI: 54

Your laboratory is ranked out of 14 labs.

additional statistical data ( see the statistical protocol paragraphs 12 to 18)

analysis of variance: Delta: -0.072411      SSW: 0.005701      Coefficient of variation:

**RPI Plot for your Laboratory**

