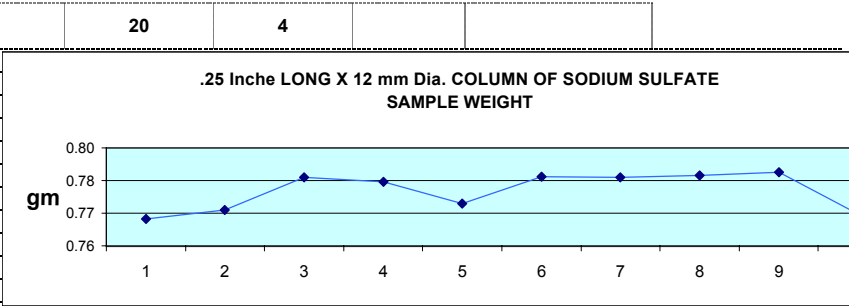
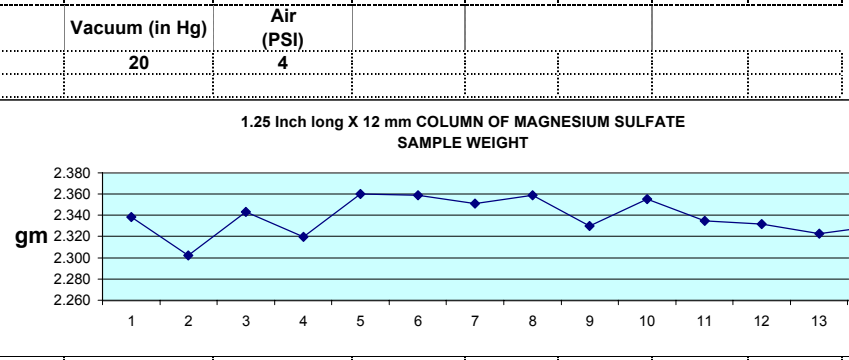


Sodium Sulfate	0.35	0.7690
		0.7723
		0.7850
		0.7832
		0.7750
sample packed		0.7853
Tap density		0.7850
changes due to		0.7858
small amount		0.7870
of material		0.7708
supplied		



0.7798 Av
0.7798 Mean
0.0072 Std Dev

Magnesium Sulfate	1.5	
	Max. setting on micrometer	2.338
		2.302
		2.343
		2.320
		2.360
		2.359
		2.351
		2.359
		2.330
		2.355
		2.335
		2.332
		2.323
		2.330



2.338 Av
2.338 Mean
0.017 Std Dev

Hi vacuum setting needed to normalize tap density
Wire scraper improves sample repeatability (Samples 5 - 14)