

EPA-107 VCM Analysis Worksheet

Date:

1/31/01

Analyst:

A. J. Jca

Shift:

Day Night

Lab Temperature (°C):	19	Barometric Pressure (in Hg):	29.6
Specification	Actual Concentration	Expiration Date	Bottle Pressure
5 ppm VCM in N ₂	5.2	9/18/01	10
50 ppm VCM in N ₂	49.4	5/22/01	30
500 ppm VCM in N ₂	502	5/22/01	55
1000 ppm VCM in N ₂	993	9/26/01	11

Carousel No.	Sample ID	Date	Type	Sample Wt.	LIMS ID	Area
	5 ppm Standard	xxx	xxx	xxx		
	5 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
	500 ppm Standard	xxx	xxx	xxx		615955
	500 ppm Standard	xxx	xxx	xxx		607621
	500 ppm Standard	xxx	xxx	xxx		603701
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
1	15 26444		R S W C	5.01		157336
2	15 43320		R S W C	4.14		7943
3	15 58479		R S W C	5.01		2858
4	15 26444		R S W C	3.84		136585
5	85 26444		R S W C	4.57		174623
6	15 47608		R S W C	4.42		10447

0.963
3.390