

EPA -107 VCM Analysis Worksheet

Date: _____

Analyst: _____

Shift: _____ Day _____ Night _____

Lab Temperature (°C):	20	Barometric Pressure (in Hg):	30.0
Specification	Actual Concentration	Expiration Date	Bottle Pressure
5 ppm VCM in N ₂	5.2	9/18/01	27
50 ppm VCM in N ₂	49.4	5/22/01	45
500 ppm VCM in N ₂	502	5/22/01	60
1000 ppm VCM in N ₂	993	9/26/01	12

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		
	50 ppm Standard	xxx	xxx	xxx		
	500 ppm Standard	xxx	xxx	xxx		583650
	500 ppm Standard	xxx	xxx	xxx		582051
	500 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
5	25 581051		R S W C	5.80		40515
6	15 581473		R S W C	4.68		3315
7	D-Box 46525		R S W C	5.25		735577
1	25 250784		R S W C	5.06		49583 .439
2	15 250786		R S W C	4.32		3280 .447

[illegible]

2.111
1.035
.229
.086