

EPA -107 VCM Analysis Worksheet

Date: 10-31-00 Analyst: HD Lucas

Shift: Day Night

Lab Temperature (°C):	<u>19</u>	Barometric Pressure (in Hg):	<u>30.0</u>
Specification	Actual Concentration	Expiration Date	Bottle Pressure
5 ppm VCM in N ₂	<u>5.2</u>	<u>9/18/01</u>	<u>27</u>
50 ppm VCM in N ₂	<u>49.4</u>	<u>5/22/01</u>	<u>45</u>
500 ppm VCM in N ₂	<u>502</u>	<u>5/22/01</u>	<u>60</u>
1000 ppm VCM in N ₂	<u>993</u>	<u>9/26/01</u>	<u>12</u>

Carousel No.	Sample ID	Date	Type	Sample Wt.	LIMS ID	Area
	5 ppm Standard	xxx	xxx	xxx		
	5 ppm Standard	xxx	xxx	xxx		
<u>Blank</u>	<u>50 ppm Standard</u>	xxx	xxx	xxx		
<u>1</u>	<u>500 ppm Standard</u>	xxx	xxx	xxx		<u>590922</u>
<u>2</u>	<u>500 ppm Standard</u>	xxx	xxx	xxx		<u>595968</u>
<u>3</u>	<u>500 ppm Standard</u>	xxx	xxx	xxx		<u>595514</u>
<u>4</u>	<u>500 ppm Standard</u>	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
<u>5</u>	<u>15 (Reg) 250252</u>		R S W C	<u>2.85</u>		<u>7719</u>
<u>6</u>	<u>85 (Reg) 250254</u>		R S W C	<u>3.61</u>		<u>802057</u>
<u>1</u>	<u>85 4753</u>		R S W C	<u>4.73</u>		<u>106840</u>
<u>2</u>	<u>85 43050</u>		R S W C	<u>5.04</u>		<u>87232</u>
<u>3</u>	<u>85 250333</u>		R S W C	<u>4.45</u>		<u>79253</u>
<u>4</u>	<u>15 250334</u>		R S W C	<u>3.92</u>		<u>30188</u>

