

EPA-107 VCM Analysis Worksheet

Date: 11/27/99 Analyst: Arcty

Shift: Day Night

Lab Temperature (°C): <u>19</u>	Actual Concentration	Expiration Date	Barometric Pressure (in Hg): <u>29.8</u>
Specification			Bottle Pressure
5 ppm VCM in N ₂	<u>52</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		
	50 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
	500 ppm Standard	xxx	xxx	xxx		<u>591925</u>
	500 ppm Standard	xxx	xxx	xxx		<u>589082</u>
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
<u>5</u>	<u>85 581291</u>	<u>11/27</u>	<u>R S W C</u>	<u>4.14</u>		<u>48775</u>
<u>6</u>	<u>85 44368</u>		<u>R S W C</u>	<u>3.30</u>		<u>23120</u>
<u>1</u>	<u>85 254945</u>		<u>R S W C</u>	<u>3.19</u>		<u>168775</u>
<u>2</u>	<u>15 254948</u>		<u>R S W C</u>	<u>2.34</u>		<u>455597</u>
<u>1</u>	<u>85 254997</u>		<u>R S W C</u>	<u>4.29</u>		<u>154327</u>
<u>2</u>	<u>15 254998</u>		<u>R S W C</u>	<u>3.89</u>		<u>62426</u>

716
1231
3.037
1.059

Form: LAB 2035
Rev #: 9/27/99