

EPA -107 VCM Analysis Worksheet

Date: 10/28/00Analyst: D Lucas

Shift: Day Night

Lab Temperature (°C):	<u>20</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		
	50 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
	500 ppm Standard	xxx	xxx	xxx		<u>588368</u>
	500 ppm Standard	xxx	xxx	xxx		<u>588 231</u>
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
<u>5</u>	<u>85 581024</u>		<u>R S W C</u>	<u>3.20</u>		<u>25539</u>
<u>6</u>	<u>85 40523</u>		<u>R S W C</u>	<u>3.60</u>		<u>30399</u>
<u>7</u>	<u>85 32502</u>		<u>R S W C</u>	<u>3.55</u>		<u>25986</u>
<u>8</u>	<u>85 591094</u>		<u>R S W C</u>	<u>3.34</u>		<u>6989</u>
<u>9</u>	<u>85 249602</u>		<u>R S W C</u>	<u>3.93</u>		<u>443509</u>
<u>10</u>	<u>95 249603</u>		<u>R S W C</u>	<u>2.90</u>		<u>8025</u>

10/28/00

Carousel No.	Sample ID	Date	Type	Sample Wt.	LIMS ID	Area
11	95 219615		RSWC	2.35		652055
1	95 521445		RSWC	4.74		1100
2	95 Reg		RSWC	2.23		38270
3	85 Reg		RSWC	2.92		310027
1	85 001047		RSWC	2.57		115443
2	85 041180		RSWC	3.21		267804
3	95 531347		RSWC	4.81		1645
4	95 249692		RSWC	3.23		84173
5	85 249691		RSWC	4.48		114108
6	95 249693		RSWC	3.12		18646
7	85 41164		RSWC	6.03		174838
8	95 74923		RSWC	3.59		3917
9	85 249730		RSWC	4.85		222932
10	95 249733		RSWC	3.39		7653
11	85 74934		RSWC	3.81		96231
12	85 005995		RSWC	3.65		119067
1	85 249781		RSWC	2.97		230108
2	85 249782		RSWC	2.85		41838
3	95 249783		RSWC	2.51		239248
			RSWC			
			RSWC			
			RSWC			
			RSWC			