

EPA -107 VCM Analysis Worksheet

Date:

11/5/00

Analyst:

A. Twiney

Shift:

Day Night

Lab Temperature (°C):	19°C	Barometric Pressure (in Hg):	29.9
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
1	5 ppm Standard	xxx	xxx	xxx		5332
2	5 ppm Standard	xxx	xxx	xxx		5434
3	50 ppm Standard	xxx	xxx	xxx		57364
4	50 ppm Standard	xxx	xxx	xxx		57740
5	500 ppm Standard	xxx	xxx	xxx		580646
6	500 ppm Standard	xxx	xxx	xxx		588468
7	1000 ppm Standard	xxx	xxx	xxx		1189312
8	1000 ppm Standard	xxx	xxx	xxx		1172373
9	05 581460 A	11/5	(R) S W C	4.92		274963
10	" " " CB		R S W C	4.07		1543
11	" " " CB		R S W C	3.75		1856
12	" " " B		R S W C	3.64		4182
13	85 5811055		R S W C	5.97		91685
14	85 5881		R S W C	5.56		157207

Garouse ID	Sample ID	Date	RSWC	Sample Weight	INMSID
16	15 47548	11/5	RSWC	4.59	4045
1	85 251123		RSWC	5.05	120562
2	15 251124		RSWC	4.84	15139
1	85 73390		RSWC	5.61	43269
2	15 45320		RSWC	4.91	1347
3	85 251157		RSWC	4.39	11605
4	15 251158		RSWC	3.59	437976
5	05 251159		RSWC	3.47	52602
6	85 581499		RSWC	3.03	79360
7	15 45711		RSWC	4.19	143856
8	85 46568		RSWC	2.99	60441
9	85 251198		RSWC	3.07	40177
10	15 251199		RSWC	3.07	7317
11	05 251200		RSWC	3.23	259146
12	15 581010		RSWC	3.90	18872
13	85 23227		RSWC	3.41	50933
1	85 251227		RSWC	5.23	89706
2	15 251230		RSWC	3.59	17530
			RSWC		
			RSWC		
			RSWC		
			RSWC		
			RSWC		
			RSWC		

1.125
291