

EPA -107 VCM Analysis Worksheet

Date:

1/2/01

Analyst:



Shift:

Day Night

Lab Temperature (°C):	19	Barometric Pressure (in Hg):	29.9
Specification	Actual Concentration	Expiration Date	Bottle Pressure
5 ppm VCM in N ₂	5.2	9/18/01	10
50 ppm VCM in N ₂	49.4	5/22/01	30
500 ppm VCM in N ₂	502	5/22/01	55
1000 ppm VCM in N ₂	993	9/26/01	11

Caroused 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		
	500 ppm Standard	xxx	xxx	xxx		592336
	500 ppm Standard	xxx	xxx	xxx		598248
	500 ppm Standard	xxx	xxx	xxx		544654
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
5	85 47546		R S W C	3.78	✓	242105
6	85 581099		R S W C	2.94	✓	42095
7	85 581497		R S W C	3.24	✓	27232
8	15 67457		R S W C	3.03	✓	4792
9	15 42336		R S W C	3.25	✓	32018
1	85 260119		R S W C	2.65		273537

3.794
.805
1.346
.089
.505
5.698

1-7-01

.227

.852
5.405

Carouse No.	Sample ID	Date	Type	Sample Wt.	IRMS ID	Area
2	15 20126		RSWC	2.38		9980
1	85 260247		RSWC	5.38		66319
2	85 41103		RSWC	3.25		53464
3	85 41619		RSWC	4.21		92384
4	15 260183		RSWC	3.83		209449
5	85 260182		RSWC	5.47		50108
6	15 46547		RSWC	1.99		29628
7	85 581047		RSWC	2.38		43406
8	85 45867		RSWC	4.69		91184
9	85 41823		RSWC	4.51		99293
10	15 280246		RSWC	4.53		22033
11	15 581303		RSWC	4.24		103060
12	85 45897		RSWC	3.06		42752
13	85 46505		RSWC	3.98		105516
14	85 46579		RSWC	4.28		60643
1	85 260298		RSWC	3.48		50959
2	15 260299		RSWC	2.54		250513
			RSWC			
			RSWC			
			RSWC			
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