

EPA -107 VCM Analysis Worksheet

Date:

2/11/00

Analyst:

H. D. Lee

Shift:

Day Night

Lab Temperature (°C):	21°	Barometric Pressure (in Hg):	29.8
Specification	Actual Concentration	Expiration Date	Bottle Pressure
50 ppm VCM in N ₂	49.4	5/22/01	28
500 ppm VCM in N ₂	502	5/22/01	80
2000 ppm VCM in N ₂	2000	4/29/00	13
4000 ppm VCM in N ₂	4020	9/1/00	8

Carouse No.	Sample ID	Date	Type	Sample Wt.	LIMS ID	Area
	50 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
2	500 ppm Standard	xxx	xxx	xxx		615113
3	500 ppm Standard	xxx	xxx	xxx		626623
4	500 ppm Standard	xxx	xxx	xxx		624893
	2000 ppm Standard	xxx	xxx	xxx		
	4000 ppm Standard	xxx	xxx	xxx		
	4000 ppm Standard	xxx	xxx	xxx		
5	15 242656	9/11	R S W C	3.74		4386
6	85 242655		R S W C	5.24		66095
7	85 45833		R S W C	4.35		79430
8	85 242686		R S W C	4.56		119953
9	15 242689		R S W C	3.61		8756
10	85 581804		R S W C	6.74		65513

Gatouse No.	Sample ID	Date	Type	Sample Vol	Area
4	85-581079	9/11	RSWC	5.43	24365
5	15-581420		RSWC	4.08	2394
6	15-242734		RSWC	3.79	40394
7	85-242733		RSWC	4.81	85239
8	15-98297		RSWC	4.43	11145
9	85-581414		RSWC	4.78	78598
1	15-242773		RSWC	4.03	1620
2	85-242772		RSWC	4.67	80477
1	R400		RSWC	15.94	8896
2	R500		RSWC	10.67	1255
3	R600		RSWC	15.55	1375
4	R300		RSWC	13.66	7070
5	EX 006		RSWC	13.15	796
6	Tw 002		RSWC	12.15	6586
7	EX 351		RSWC	11.54	3964
8	EX 376		RSWC	12.02	2138
9	EX 311		RSWC	13.22	1613
10	EX 002		RSWC	13.14	1963
11	EX 004		RSWC	11.78	854
12	EX 008		RSWC	13.78	2316
13	EX 005		RSWC	11.52	1521
1	85-581323		RSWC	5.1400	56563
2	85-37253		RSWC	5.0900	34782

0.23
14.030

[illegible]