

EPA -107 VCM Analysis Worksheet

Date:

8/8/00

Analyst:

H. J. Lee

Shift:

Day Night

Lab Temperature (°C):	20	Barometric Pressure (in Hg):	29.9
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

Carpouse No.	Sample ID	Date	Type	Sample Wt.	ELMS ID	Area
	50 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
2	500 ppm Standard	xxx	xxx	xxx		596448
3	500 ppm Standard	xxx	xxx	xxx		609710
4	500 ppm Standard	xxx	xxx	xxx		
	2000 ppm Standard	xxx	xxx	xxx		
	4000 ppm Standard	xxx	xxx	xxx		
	4000 ppm Standard	xxx	xxx	xxx		
14	15 46463		R S W C	4.18		39
15	15 43760		R S W C	3.76		28745
1	15 237424		R S W C	3.58		2345
2	15 237421		R S W C	4.94		27588
3	15 67350		R S W C	5.43		21095
4	15 237468		R S W C	3.95		19054

Garoussel No.	Sample ID	Date	Sample Type	Sample Value	LNMSID	Area
5	15 237460	8/8	RSWC	1.06		905
6	15 67200		RSWC	3.46		2758
7	85 581086		RSWC	3.39		17248
8	85 74934		RSWC	3.99		21311
9	15 237518		RSWC	3.85		163249
10	85 237517		RSWC	3.93		44583
11	85 42893		RSWC	3.44		19500
12	85 46670		RSWC	4.41		22521
13	85 45702	5/15	RSWC	3.36		26870
1	15 237564		RSWC	3.88		9826
2	85 237563		RSWC	4.01		72092
3	85 581968		RSWC	4.71		51015
4	85 46467		RSWC	5.88		30825
5	85 581437		RSWC	7.18		34564
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