

EPA -107 VCM Analysis Worksheet

Date:

9/20/00

Analyst:

A. [Signature]

Shift:

Day Night

Lab Temperature (°C):	20	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

Carousel No.	Sample ID	Date	Type	Sample V	IMS ID	Area
	50 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
2	500 ppm Standard	xxx	xxx	xxx		614049
3	500 ppm Standard	xxx	xxx	xxx		614450
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		
5	15 47546		B S W C	4.72		6833
6	85 73752		R S W C	5.74		36445
7	15 244137		R S W C	3.37		10694
8	85 244136		R S W C	4.52		66718
9	15 581030		R S W C	3.86		35406
10	85 99980		R S W C	4.33		19071

Garofol No.	Sample ID	Date	Type	Sample	Area
2	85 244204	9/10	RSWC	3.10	61104
3	15 244205		RSWC	2.56	100160
4	85 581098		RSWC	3.13	25471
5	15 244222		RSWC	2.56	2775
6	85 244235		RSWC	3.53	146723
7	95 ⁸ 244240		RSWC	2.50	47561
8	15 581446		RSWC	3.31	1960
9	85 43053		RSWC	4.82	97145
10	85 46570		RSWC	4.43	46643
11	85 45889		RSWC	3.54	76350
12	85 45275	6.10.0	RSWC	3.70	40604
13	85 41849	3.10.0	RSWC	2.87	29925
1	85 244268		RSWC	5.72	231542
2	95 244271		RSWC	4.53	17243
3	95 581351		RSWC	3.23	14751
4	85 41178		RSWC	5.71	26640
			RSWC		
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