

EPA -107 VCM Analysis Worksheet

Date:

11/28/00

Analyst:



Shift:

Day Night

Lab Temperature (°C):	19°	Barometric Pressure (in Hg):	30.0
Specification	Actual Concentration	Expiration Date	Bottle Pressure
5 ppm VCM in N ₂	52	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
	5 ppm Standard	xxx	xxx	xxx		
	5 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
	500 ppm Standard	xxx	xxx	xxx		588494
	500 ppm Standard	xxx	xxx	xxx		592830
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
5	15 37140	11/24	R S W C	2.82		4791
6	85 581321		R S W C	2.97		23410
7	85 42270		R S W C	2.47		15468
1	15 254450		R S W C	2.93		5238
2	15 254451		R S W C	2.17		11948
3	85 254452		R S W C	3.20		75014

516
449
345
102
298
1355

Carousel No.	Sample ID	Date	Type	Sample Wt.	EIMS ID	Area
1	15 74923	11/24	RSWC	2.95		29305
2	15 581329		RSWC	2.71		30492
3	85 46461		RSWC	4.85		125702
1	85 254497		RSWC	3.33		50156
2	15 254500		RSWC	3.62		4912
3	15 254501		RSWC	3.83		110800
4	15 581444		RSWC	3.18		4279
5	15 46490		RSWC	3.56		1586
6	85 254528		RSWC	5.70		0
7	15 254527		RSWC	3.78		20921
8	15 254529		RSWC	4.12		19068
9	15 41183		RSWC	3.07		4542
10	85 46538		RSWC	3.10		17709
1	15 254556		RSWC	2.42		89309
2	15 254555		RSWC	2.52		524946
3	85 254557		RSWC	2.71		25014
4	15 99922		RSWC	3.01		3648
5	85 44541		RSWC	3.66		11597
			RSWC			
			RSWC			
			RSWC			
			RSWC			
			RSWC			
			RSWC			