

EPA -107 VCM Analysis Worksheet

Date:

9-21-02

Analyst:

Shift:

Day Night

Lab Temperature (°C):	20	Barometric Pressure (in Hg):	29.7
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	5/23/01	30
500 ppm VCM in N ₂	50.2	5/23/01	55
1000 ppm VCM in N ₂	99.3	9/26/01	11

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		549413
	500 ppm Standard	xxx	xxx	xxx		553435
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
5	85m 44461		R S W C	4.25	2.833	185722 ✓
6	85m 581492		R S W C	4.20	3.044	214952 ✓
(369991) 7	95 581327		R S W C	4.39	041	2753 ✓
8	85 05521		R S W C	3.52	547	31040 ✓
1	85 370058	#6	R S W C	3.17	1.228	64094 ✓
2	85 370064	#10	R S W C	3.18	2.870	150172 ✓

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Carousel No.	Sample ID	Date	Type	Sample W	ID	Area
3	95 370063	"	R S W C	2.80	2.467	116432 ✓
1	95 581476		R S W C	2.51	.035	1508 ✓
2	85m 43270		R S W C	2.67	5.286	239919 ✓
3	85m 05516		R S W C	2.57	4.974	218715 ✓
4	85 46577		R S W C	5.52	1.826	144655 ✓
5	95 581040		R S W C	2.56	.038	1687 ✓
1	95 581442		R S W C	3.84	.026	1599 ✓
2	85m 38163		R S W C	4.27	1.888	124178 ✓
3	85m 05805		R S W C	4.30	1.665	110100 ✓
4	95 581387		R S W C	3.61	.033	1890 ✓
5	85m 37546		R S W C	3.47	1.782	99929 ✓
6	85 41911		R S W C	3.76	.708	42301 ✓
7	85 41170		R S W C	3.55	.754	43038 ✓
8	85 370108		R S W C	5.08	1.372	102466 ✓
9	85m 370109		R S W C	5.29	2.373	182440 ✓
10	95 370110		R S W C	5.49	.046	3631 ✓
11	25 370114		R S W C	4.22	.465	30305 ✓
12	85 370172		R S W C	4.86	.740	53562 ✓
13	85 370173		R S W C	4.19	2.275	147529 ✓
14	85m 370174		R S W C	3.20	.001	000 ✓
15	95 370175		R S W C	5.29	.050	3807 ✓
16	25 370176		R S W C	3.91	.579	35641 ✓
1	85 370288	#6 0900	R S W C	4.39	.645	43298 ✓
2	85m 370292	#9		4.48	2.275	155100 ✓
3	95 370289	#11		3.94	.046	2848 ✓