

EPA -107 VCM Analysis Worksheet

Date:

9/23/02

Analyst:

[Signature]

Shift:

Day

Night

Lab Temperature (°C):	20	Barometric Pressure (in Hg):	29.8
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	5/22/01	30
500 ppm VCM in N ₂	502	5/22/01	55
1000 ppm VCM in N ₂	993	9/26/01	11

Carouse 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		549679
	500 ppm Standard	xxx	xxx	xxx		554090
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
585M 6748			R S W C	3.48	956	53626
685M 98321			R S W C	2.76	1045	2078
185 46537			R S W C	2.84	1688	32757
885 46516			R S W C	2.52	1601	25934
985M 205812			R S W C	3.43	1259	69823
185 370610		6	R S W C	2.26	1419	55877

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Carousel No.	Sample ID	Date	Type	Sample Wt	IS ID	Area
2	85M 370626	8/10	R S W C	2.26	1,712	69933
3	85M 370620	8/11	R S W C	2.90	1,062	2984
4	25 370624	7	R S W C	2.30	1,092	3665
15	581405		R S W C	3.62	1,026	1512
2	85 98731		R S W C	3.78	1,795	47551
3	85 581463		R S W C	3.68	1,600	35170
4	85M 581306		R S W C	4.07	1,218	7719
5	85M 99070		R S W C	4.62	1,879	61143
6	85M 41158		R S W C	4.66	1,262	88375
7	15 41172		R S W C	4.17	1,035	2263
8	85M 581343		R S W C	4.30	1,184	72831
9	15 67431		R S W C	3.72	1,031	1833
10	85 370664		R S W C	4.55	1,011	19581
11	85M 370665		R S W C	4.17	1,942	125203
12	15 370666		R S W C	4.17	1,070	4500
13	85 370723		R S W C	4.06	1,219	13852
14	85M 370724		R S W C	4.39	1,683	45786
15	15 370730		R S W C	3.67	1,081	4758
16	25 370731		R S W C	3.23	1,211	11180
1	85 370783	8	R S W C	5.08	1,795	39290
2	85M 370784	10	R S W C	4.92	1,758	55178
3	15 370785	11	R S W C	5.02	1,108	7999
4	25 370782	6	R S W C	4.38	1,572	38244