

EPA-107 VCM Analysis Worksheet

Date: 2/25/01 Day Night Analyst: ArshShift: Day Night

Lab Temperature (°C):	19°	Barometric Pressure (in Hg):	29.9
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 No.	IRMS 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		528742
	500 ppm Standard	xxx	xxx	xxx		541809
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
5	95 73400	2/24	RSWC	475		5256
6	85 005521		RSWC	569		62386
7	05 44676 A		RSWC	434		4616
8	CA		RSWC	449		4332
9	CB		RSWC	476		6265
10	B		RSWC	466		5915

0.07
0.07
0.07
0.06
0.07
0.08

Counsel No.	Sample ID	Date	Type	Sample Wt.	INVS ID	Area
11	05 44676 AT	2/24	RSWC	4.60		3366
12	CA		RSWC	4.27		2565
13	CBT		RSWC	4.54		4255
14	BT		RSWC	4.35		4689
1	05 268266		RSWC	3.86		74645
2	85 268267		RSWC	5.00		56670
3	95 268268		RSWC	4.80		12782
1	85 581392		RSWC	4.04		58223
2	05 124083 A		RSWC	5.24		3527
3	CA		RSWC	4.31		5817
4	CB		RSWC	4.58		7359
5	B		RSWC	4.39		5799
6	AT		RSWC	4.51		2693
7	CA		RSWC	4.46		2819
8	CBT		RSWC	4.63		7886
9	BT		RSWC	4.24		5214
10	05 45827 A		RSWC	4.95		7515
11	CA		RSWC	4.41		7089
12	CB		RSWC	4.89		8369
13	B		RSWC	4.16		7169
14	AT		RSWC	5.15		3541
15	CA		RSWC	4.66		6992
16	CBT		RSWC	4.51		5794

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041
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073
1282
802
186
964

Carouse No.	Sample ID	Date	Type	Sample Wt	TPMS ID	Area
17	0545827 BT	2/25	RSWC	446		5227
1	85581027		RSWC	468		33936
2	85581383		RSWC	563		103856
3	95581418		RSWC	364		12510
4	95581424		RSWC	438		2472
5	0524934 A		RSWC	416		5188
6	CA		RSWC	420		6394
7	CB		RSWC	387		5669
8	B		RSWC	367		5032
9	AT		RSWC	415		5062
10	CAT		RSWC	421		5582
11	CBT		RSWC	434		5372
12	BT		RSWC	396		5831
13	0523403 A		RSWC	472		9490
14	CA		RSWC	481		9753
15	CB		RSWC	363		8278
16	B		RSWC	420		8138
17	AT		RSWC	362		8448
18	CAT		RSWC	406		1038
19	CBT		RSWC	373		8273
20	AT		RSWC	353		7930
21	05043546 A		RSWC	387		2619
22	CA		RSWC	436		1532

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045
024

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