

EPA-107 VCM Analysis Worksheet

Date:

2/19/01

Analyst:

[Signature]

Shift:

Day Night

Lab Temperature (°C):	19	Barometric Pressure (in Hg):	30.3
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

Coussel No.	Sample ID	Date	Exp. Wt.	Sample Wt.	UNIS ID	Area
	5 ppm Standard	xxx	xxx	xxx		
	5 ppm Standard	xxx	xxx	xxx		
	50 ppm Standard	xxx	xxx	xxx		
	500 ppm Standard	xxx	xxx	xxx		558713
	500 ppm Standard	xxx	xxx	xxx		5662.29
	500 ppm Standard	xxx	xxx	xxx		560614
	1000 ppm Standard	xxx	xxx	xxx		
	1000 ppm Standard	xxx	xxx	xxx		
5	15 46530		R S W C	2.59		32.304
6	85 581475		R S W C	3.40		20354
1	85 267314		R S W C	2.63		52854
2	05 267315		R S W C	2.60		2853
3	15 267321		R S W C	2.96		111869
1	85 581033		R S W C	2.49		18744

267300

738
373
1.192
065
2.290
442

Carousel No.	Sample ID	Page	Type	Sample Wt.	LC/MS ID	Area
2	15 44283	2/19	RSWC	2.38		18517
3	05 581029	AT	RSWC	3.70		2123
4		CAT	RSWC	4.84		2240
5		CBT	RSWC	4.24		2368
6		BT	RSWC	4.59		1452
7		AB	RSWC	4.31		2333
8		CAB	RSWC	3.78		1982
9		CBB	RSWC	4.12		2341
10		BB	RSWC	4.17		2086
11	05 98739	AT	RSWC	4.55		1138
12		CAT	RSWC	5.08		2849
13		CBT	RSWC	4.52		1073
14		BT	RSWC	4.33		1013
15		AB	RSWC	5.01		1209
16		CAB	RSWC	3.63		2709
17		CBB	RSWC	4.93		1522
18		BB	RSWC	5.39		1095
19	15 581487		RSWC	4.09		40627
20	15 46456		RSWC	4.51		7652
21	05 47522		RSWC	3.83		28563
22	05 581399		RSWC	5.06		34389
23	05 99948	AT	RSWC	5.25		3601
24		CA	RSWC	4.83		3986

454

645

477
467

512-
102
512-
022
1.370
0.00

Carouse No.	Sample ID	Date	Type	Sample Wt	HM/Std	Area
25	05 99948	2/19/05	RSWC	6.21		4018
26		BT	RSWC	4.75		2553
27		AB	RSWC	4.24		2113
28		CAB	RSWC	4.87		4425
29		CB	RSWC	3.97		3152
30		BB	RSWC	4.26		2234
31	15 26702		RSWC	4.13		88323
32	85 267401		RSWC	4.30		37427
33	05 267400		RSWC	4.00		6442
34	85 267356		RSWC	4.19		52378
35	05 267355		RSWC	4.92		1556
36	15 267357		RSWC	3.12		69844
	05 581423	AT	RSWC	4.10		9736
		CAT	RSWC	3.62		3345
		CBT	RSWC	3.68		5538
		BT	RSWC	3.37		8578
		AB	RSWC	4.65		7117
		CAB	RSWC	3.67		2300
		CB	RSWC	3.80		8968
		BB	RSWC	3.72		10104
1	05 267436		RSWC	4.39		2028
2	15 267437		RSWC	3.98		272626
3	85 267435		RSWC	3.88		63322

031
4.419
0.47