

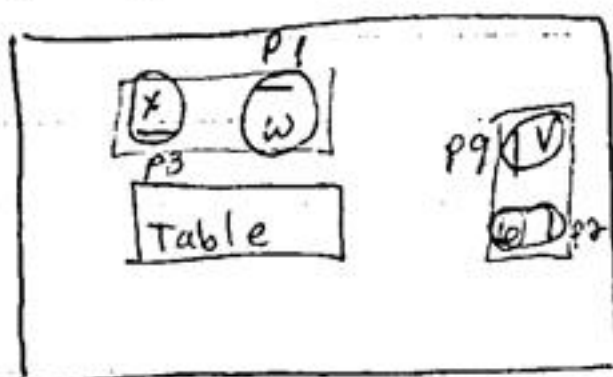
2/3/87 Repeat of 1/29/87 experiment

Set up TPM+CO off on all PASSES

all pumps vented out of chamber

Nic collected at 1L/min and XAD tube 2cm out of case at the end point

SKC pump + PASS 6 in apart



Sample	$\frac{\text{ml/sec}}{Q}$		$Q_{\text{ave}}$	$Q_{\text{ave}}$	$\frac{\mu\text{g nic}}{Q_{\text{ave}}}$	$\frac{\mu\text{g}}{\text{m}^3}$
Chamber 2	15.97	16.0	16.0	96 L	4.47 $\mu\text{g}$	46.6 $\mu\text{g}$
Chamber 4	16.30	16.3	16.3	97.8 L	4.40 $\mu\text{g}$	45.0 $\mu\text{g}$
Pump 6	16.46	16.7	16.6	99.6 L	4.76 $\mu\text{g}$	47.8 $\mu\text{g}$
PASS 2	16.95	17.6	17.3	103.8 L	4.59 $\mu\text{g}$	44.2 $\mu\text{g}$
Pump V	16.50	16.4	16.5	99.0 L	4.50 $\mu\text{g}$	45.5 $\mu\text{g}$
PASS 9	16.58	16.9	16.8	100.8 L	3.84 $\mu\text{g}$	38.1 $\mu\text{g}$
Pump X	16.86	16.6	16.8	100.8 L	4.38 $\mu\text{g}$	43.5 $\mu\text{g}$
PASS 3	17.17	17.3	17.3	103.8 L	4.09 $\mu\text{g}$	39.4 $\mu\text{g}$
Pump W	16.1	16.3	16.2	97.2 L	4.03 $\mu\text{g}$	41.5 $\mu\text{g}$
PASS 1	17.50	17.5	17.5	105 L	4.16 $\mu\text{g}$	39.6 $\mu\text{g}$