



3701 Plano Parkway, Suite 150 / Plano, Texas 75075
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Client:	St Michael & All Angels Episcopal Church & School	Job #:	5411.02
Project:	Phase 1-B (Rms 201 thru 218)	Lab Job #:	
Address:	8011 Douglas Avenue Dallas, TX 75225	Rotometer #:	Saul 1 & 2
PPE:	Disp. Suits, 1/2 face respirator w/ P-100, Safety Glasses, Gloves, & Rubber Boots	Microscope ID:	CX43RF

Sample #	Location	Activity	On Flow Rate LPM	Off Flow Rate LPM	Start Time	Stop Time	Total Minutes	Volume	Fibers/Fields	Fibers/CC
PAT 222.1	QA/QC	QA/QC	N/A	N/A	N/A	N/A	N/A	N/A	72/100	
D41898	FB	FB	N/A	N/A	N/A	N/A	N/A	N/A	0/100	N/A
D41899	FFB	FFB	N/A	N/A	N/A	N/A	N/A	N/A	0/100	N/A
D41900	School Hallway (Reception)	Air Quality Monitor	3.2	3.2	13:09	16:15	186	595	<5.5/100	< 0.005
D41901	School Hallway (Nurse Station)	" "	3.2	3.2	13:13	16:17	184	589	<5.5/100	< 0.005
D41902	School Hallway East End	" "	3.2	3.2	13:16	16:21	185	592	<5.5/100	< 0.005
D41902	Duplicate	Duplicate	3.2	3.2	13:16	16:21	185	592	5.5/100	< 0.005

GENERAL INFORMATION	SAMPLE ACTIVITY		SAMPLE LOCATION			CHAIN OF CUSTODY	
FIELD AREA = 0.00785 sq. mm	BL = Baseline	PR = Prep	AMB = Ambient / Away From Containment		OC = Outside Containment	Collected By: <i>Saul Nazario</i>	Date: 5/6/24
LPM=Liters Per Minute	AB = Abatement (Include Material)	GB = Glovebag	AC = At Critical Barrier	CR = Decon Clean Room	HE = HEPA Exhaust	Submitted By:	
FILTER AREA = 385 sq. mm	CL = Cleaning	FC = Final Clearance	IC = Inside Containment	EX - Building Exterior		Received By:	
OLM = Overloaded Mixed	BK = Blank	BO = Bag Out	PS = Personal	STEL = Short Term Exposure Limit		Analyzed By: <i>Saul Nazario</i>	Date: 5/6/24

NIOSH 7400 Method - "A" Counting Rules
 LOQ=Limit of Quantitation based on 10 fibers/100 fields

Fibers/CC=Fibers Cubic Centimeter based on the following equation for a 25 mm filter cassette:
 $(\text{fibers/field}) \times (385\text{mm}^2 / 1 \text{ filter}) \times (1 \text{ field} / 0.00785\text{mm}^2)$
 flowrate in liters x sample time in minutes x (1000cc/1 liter)