W-TN Calibration
Standard Recovery Sheet

Analyst: _____ Date and Initial: _____

Analysis: _____ Method: ASTM D8083-16

Filename: _____ SOP: NU-105

Instrument ID: _____ Reviewer: _____

Complete fields above and below, print sheet. Initial sheet and submit with analysis file.

TN calculations sheet: Fill in green cells with results from TN calibration

		Expected Concentration	Mean Area	Calculated Concentration	% Recovery	Results Acceptable
Slope = M	1	**0**		-1.0000		N
Intercept + b	1	**0.05**		-1.0000	-2000.00%	N
Concentration = x		**0.1**		-1.0000	-1000.00%	N
Area = y		**0.2**		-1.0000	-500.00%	N
		0.4		-1.0000	-250.00%	N
		0.5		-1.0000	-200.00%	N