

FORM 3A-OR
MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name : Alliance Technical Group, LLC Contract : 68HERH20D0011
 Lab Code : ACE Case No. : Sharkey Lab MA No. : _____ SDG No. : Q3688
 Analytical Method : SVOA SIM Level : LOW
 Matrix Water
 EPA Sample No. (Matrix Spike/Matrix Spike Duplicate): M-31S
 Instrument ID : BNA_N GC Column ZB-GR ID : 0.25 (mm)
 Concentration Units (ug/L,mg/L ug/kg): ug/L

ANALYTE	SPIKE ADDED	SAMPLE CONCENTRATION	MS CONCENTRATION	MS %R #	QC Limits %R
1,4-Dioxane	2	0	0.96	48	15 - 120

ANALYTE	SPIKE ADDED	MSD CONCENTRATION	MSD %R #	RPD	QC Limits	
					RPD	%R
1,4-Dioxane	2	0.97	49	2	50	15 - 120