

SOLID EPH MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name:	<u>Alliance</u>	Client:	<u>Weston Solutions, Inc.</u>
Lab Code:	<u>ACE</u>	SDG No:	<u>Q3176</u>
Sample No :	<u>Q3178-03</u>	Datafile:	<u>FG016661.D</u>
		Client ID :	<u>EME-TS</u>

COMPOUND	SPIKE ADDED mg/kg	SAMPLE CONCENTRATION mg/kg	MS/MSD CONCENTRATION mg/kg	% REC	Qual	RPD QC LIMITS (%)	QC Limit Of RPD
Aliphatic C9-C12	14.0	0.32	14.7	102		0.98 (40-140)	50
Aliphatic C12-C16	9.3	1.39	12.3	116		2.55 (40-140)	50
Aliphatic C16-C21	14.0	4.12	13.6	68		3.2 (40-140)	50
Aliphatic C21-C28	18.7	0	16.7	90		1.88 (40-140)	50
Aliphatic C28-C40	28.0	26.6	43.5	60		2.29 (40-140)	50