

WATER EPH MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name:	<u>Chemtech</u>	Client:	<u>Weston Solutions, Inc.</u>		
Lab Code:	<u>CHEM</u>	Cas No:	<u>Q1421</u>	SAS No :	<u>Q1421</u>
				SDG No:	<u>Q1421</u>
Sample No :	<u>Q1421-06</u>	Datafile:	<u>FC068313.D</u>	Client ID :	<u>P001-CLAY-CF01-01MSD</u>

COMPOUND	SPIKE ADDED ug/l	SAMPLE CONCENTRATION ug/l	MS/MSD CONCENTRATION ug/l	% REC	Qual	RPD	QC LIMITS	QC Limit Of RPD
Aliphatic C9-C12	300	5.43	203	66		1.07	(40-140)	50
Aliphatic C12-C16	200	8.76	160	76		1.33	(40-140)	50
Aliphatic C16-C21	300	7.96	241	78		1.3	(40-140)	50
Aliphatic C21-C28	400	0	321	80		0.25	(40-140)	50
Aliphatic C28-C40	600	60.6	538	80		1.52	(40-140)	50

COMPOUND	SPIKE ADDED	SAMPLE CONCENTRATION	MS/MSD CONCENTRATION	% REC	Qual	QC LIMITS
						(40-140)