

Surrogate Summary

SDG No.: **Q3177**

Client: **Weston Solutions, Inc.**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3177-01	EME-TS12-01	1,2-Dichloroethane-d4	50	54.1	108		74	125
		Dibromofluoromethane	50	48.9	98		75	124
		Toluene-d8	50	46.1	92		86	113
		4-Bromofluorobenzene	50	44.8	90		77	121
Q3177-02	EME-TS13-01	1,2-Dichloroethane-d4	50	55.4	111		74	125
		Dibromofluoromethane	50	51.3	103		75	124
		Toluene-d8	50	48.0	96		86	113
		4-Bromofluorobenzene	50	44.9	90		77	121
Q3177-03	EME-TS14-02	1,2-Dichloroethane-d4	50	54.9	110		74	125
		Dibromofluoromethane	50	50.2	100		75	124
		Toluene-d8	50	47.4	95		86	113
		4-Bromofluorobenzene	50	44.0	88		77	121
Q3179-02MS	EME-TS14-01MS	1,2-Dichloroethane-d4	50	52.0	104		74	125
		Dibromofluoromethane	50	49.4	99		75	124
		Toluene-d8	50	50.0	100		86	113
		4-Bromofluorobenzene	50	51.0	102		77	121
Q3179-03MSD	EME-TS14-01MSD	1,2-Dichloroethane-d4	50	48.9	98		74	125
		Dibromofluoromethane	50	45.3	91		75	124
		Toluene-d8	50	44.5	89		86	113
		4-Bromofluorobenzene	50	44.8	90		77	121
VN0925WBL01	VN0925WBL01	1,2-Dichloroethane-d4	50	58.4	117		74	125
		Dibromofluoromethane	50	53.4	107		75	124
		Toluene-d8	50	50.1	100		86	113
		4-Bromofluorobenzene	50	45.7	91		77	121
VN0925WBS01	VN0925WBS01	1,2-Dichloroethane-d4	50	49.1	98		74	125
		Dibromofluoromethane	50	48.4	97		75	124
		Toluene-d8	50	51.8	104		86	113
		4-Bromofluorobenzene	50	49.8	100		77	121