

Surrogate Summary

SDG No.: **Q2651**

Client: **Earth Engineering Inc.**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q2651-01	MH 2-1	1,2-Dichloroethane-d4	50	56.7	113		63	155
		Dibromofluoromethane	50	51.3	103		70	134
		Toluene-d8	50	49.4	99		74	123
		4-Bromofluorobenzene	50	54.7	109		17	146
Q2651-02	MH 6-5	1,2-Dichloroethane-d4	50	63.3	127		63	155
		Dibromofluoromethane	50	52.5	105		70	134
		Toluene-d8	50	50.3	101		74	123
		4-Bromofluorobenzene	50	59.4	119		17	146
Q2651-03	MH 7-6	1,2-Dichloroethane-d4	50	63.5	127		63	155
		Dibromofluoromethane	50	53.1	106		70	134
		Toluene-d8	50	49.7	99		74	123
		4-Bromofluorobenzene	50	59.6	119		17	146
Q2651-04	MH 8-7	1,2-Dichloroethane-d4	50	65.8	132		63	155
		Dibromofluoromethane	50	52.5	105		70	134
		Toluene-d8	50	50.3	101		74	123
		4-Bromofluorobenzene	50	58.6	117		17	146
Q2651-05	MH 9-8	1,2-Dichloroethane-d4	50	34.8	70		63	155
		Dibromofluoromethane	50	41.3	83		70	134
		Toluene-d8	50	42.9	86		74	123
		4-Bromofluorobenzene	50	29.7	59		17	146
Q2651-05RE	MH 9-8RE	1,2-Dichloroethane-d4	50	54.3	109		63	155
		Dibromofluoromethane	50	53.3	107		70	134
		Toluene-d8	50	46.0	92		74	123
		4-Bromofluorobenzene	50	44.4	89		17	146
VY0721SBL01	VY0721SBL01	1,2-Dichloroethane-d4	50	54.0	108		63	155
		Dibromofluoromethane	50	49.6	99		70	134
		Toluene-d8	50	48.0	96		74	123
		4-Bromofluorobenzene	50	54.7	109		17	146
VY0721SBS01	VY0721SBS01	1,2-Dichloroethane-d4	50	52.0	104		63	155
		Dibromofluoromethane	50	48.1	96		70	134
		Toluene-d8	50	47.5	95		74	123
		4-Bromofluorobenzene	50	47.2	94		17	146
VY0721SBSD01	VY0721SBSD01	1,2-Dichloroethane-d4	50	50.5	101		63	155
		Dibromofluoromethane	50	47.8	96		70	134
		Toluene-d8	50	47.2	94		74	123
		4-Bromofluorobenzene	50	45.9	92		17	146
VY0722SBL01	VY0722SBL01	1,2-Dichloroethane-d4	50	59.4	119		63	155
		Dibromofluoromethane	50	51.5	103		70	134
		Toluene-d8	50	49.0	98		74	123
		4-Bromofluorobenzene	50	56.1	112		17	146
VY0722SBS01	VY0722SBS01	1,2-Dichloroethane-d4	50	51.9	104		63	155
		Dibromofluoromethane	50	48.2	96		70	134
		Toluene-d8	50	47.7	95		74	123
		4-Bromofluorobenzene	50	46.3	92		17	146