

Surrogate Summary

SDG No.: **Q3393**

Client: **AECOM**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3393-01	PR132-S10-000022-20251017	1,2-Dichloroethane-d4	50	64.3	129		63	155
		Dibromofluoromethane	50	55.1	110		70	134
		Toluene-d8	50	53.7	107		74	123
		4-Bromofluorobenzene	50	57.4	115		17	146
Q3393-02	PR132-S10-022047-20251017	1,2-Dichloroethane-d4	50	63.1	126		63	155
		Dibromofluoromethane	50	53.7	107		70	134
		Toluene-d8	50	54.5	109		74	123
		4-Bromofluorobenzene	50	66.4	133		17	146
Q3393-03	PR132-S08-013038-20251017	1,2-Dichloroethane-d4	50	53.8	108		63	155
		Dibromofluoromethane	50	50.8	102		70	134
		Toluene-d8	50	51.6	103		74	123
		4-Bromofluorobenzene	50	45.2	90		17	146
Q3393-04	PR132-S06-000021-20251017	1,2-Dichloroethane-d4	50	56.5	113		63	155
		Dibromofluoromethane	50	52.2	104		70	134
		Toluene-d8	50	52.4	105		74	123
		4-Bromofluorobenzene	50	50.0	100		17	146
Q3393-05	PR132-S08-000013-20251017	1,2-Dichloroethane-d4	50	51.8	104		63	155
		Dibromofluoromethane	50	50.0	100		70	134
		Toluene-d8	50	49.9	100		74	123
		4-Bromofluorobenzene	50	45.6	91		17	146
VW1020SBL01	VW1020SBL01	1,2-Dichloroethane-d4	50	65.7	131		63	155
		Dibromofluoromethane	50	58.2	116		70	134
		Toluene-d8	50	54.5	109		74	123
		4-Bromofluorobenzene	50	51.8	104		17	146
VW1020SBS01	VW1020SBS01	1,2-Dichloroethane-d4	50	52.1	104		63	155
		Dibromofluoromethane	50	53.3	107		70	134
		Toluene-d8	50	53.0	106		74	123
		4-Bromofluorobenzene	50	51.7	103		17	146
VW1020SBSD0	VW1020SBSD01	1,2-Dichloroethane-d4	50	53.1	106		63	155
		Dibromofluoromethane	50	54.5	109		70	134
		Toluene-d8	50	54.5	109		74	123
		4-Bromofluorobenzene	50	52.8	106		17	146
VY1020SBL01	VY1020SBL01	1,2-Dichloroethane-d4	50	49.7	99		63	155
		Dibromofluoromethane	50	51.4	103		70	134
		Toluene-d8	50	49.0	98		74	123
		4-Bromofluorobenzene	50	40.6	81		17	146
VY1020SBS01	VY1020SBS01	1,2-Dichloroethane-d4	50	46.1	92		63	155
		Dibromofluoromethane	50	50.4	101		70	134
		Toluene-d8	50	50.2	100		74	123
		4-Bromofluorobenzene	50	49.4	99		17	146
VY1021SBL01	VY1021SBL01	1,2-Dichloroethane-d4	50	46.0	92		63	155
		Dibromofluoromethane	50	49.7	99		70	134
		Toluene-d8	50	48.1	96		74	123
		4-Bromofluorobenzene	50	36.4	73		17	146
VY1021SBS01	VY1021SBS01	1,2-Dichloroethane-d4	50	46.9	94		63	155
		Dibromofluoromethane	50	50.9	102		70	134
		Toluene-d8	50	51.3	103		74	123
		4-Bromofluorobenzene	50	49.9	100		17	146