

Surrogate Summary

SDG No.: Q3422

Client: AECOM

Analytical Method: SW8260D

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3422-01	PR132-S15-000008-20251021	1,2-Dichloroethane-d4	50	50.2	100		63	155
		Dibromofluoromethane	50	49.8	100		70	134
		Toluene-d8	50	49.8	100		74	123
		4-Bromofluorobenzene	50	48.3	97		17	146
VY1022SBL01	VY1022SBL01	1,2-Dichloroethane-d4	50	48.3	97		63	155
		Dibromofluoromethane	50	49.8	100		70	134
		Toluene-d8	50	48.6	97		74	123
		4-Bromofluorobenzene	50	41.1	82		17	146
VY1022SBS01	VY1022SBS01	1,2-Dichloroethane-d4	50	45.7	91		63	155
		Dibromofluoromethane	50	49.3	99		70	134
		Toluene-d8	50	49.8	100		74	123
		4-Bromofluorobenzene	50	49.3	99		17	146
VY1022SBSD01	VY1022SBSD01	1,2-Dichloroethane-d4	50	45.1	90		63	155
		Dibromofluoromethane	50	49.3	99		70	134
		Toluene-d8	50	48.6	97		74	123
		4-Bromofluorobenzene	50	48.7	97		17	146

Surrogate Summary

SDG No.: Q3422

Client: AECOM

Analytical Method: SW8260-Low

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3422-02	PR132-FB2-20251021	1,2-Dichloroethane-d4	50	58.2	116		74	125
		Dibromofluoromethane	50	47.5	95		75	124
		Toluene-d8	50	45.2	90		86	113
		4-Bromofluorobenzene	50	48.1	96		77	121
VX1103WBL01	VX1103WBL01	1,2-Dichloroethane-d4	50	52.7	105		74	125
		Dibromofluoromethane	50	59.8	120		75	124
		Toluene-d8	50	45.5	91		86	113
		4-Bromofluorobenzene	50	48.3	97		77	121
VX1103WBS01	VX1103WBS01	1,2-Dichloroethane-d4	50	49.1	98		74	125
		Dibromofluoromethane	50	50.7	101		75	124
		Toluene-d8	50	43.8	88		86	113
		4-Bromofluorobenzene	50	43.5	87		77	121
VX1103WBSD0	VX1103WBSD01	1,2-Dichloroethane-d4	50	49.2	98		74	125
		Dibromofluoromethane	50	59.5	119		75	124
		Toluene-d8	50	50.7	101		86	113
		4-Bromofluorobenzene	50	50.5	101		77	121