

Surrogate Summary

SDG No.: Q1913

Client: AECOM

Analytical Method: SW8260D

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1913-01	WC-12-S-202504	1,2-Dichloroethane-d4	50	54.9	110	74	125
		Dibromofluoromethane	50	51.5	103	75	124
		Toluene-d8	50	51.0	102	86	113
		4-Bromofluorobenzene	50	53.7	107	77	121
Q1913-02	WC-12-A-202504	1,2-Dichloroethane-d4	50	53.5	107	74	125
		Dibromofluoromethane	50	51.0	102	75	124
		Toluene-d8	50	50.5	101	86	113
		4-Bromofluorobenzene	50	54.0	108	77	121
Q1913-03	WC-13-S-202504	1,2-Dichloroethane-d4	50	53.2	106	74	125
		Dibromofluoromethane	50	50.8	102	75	124
		Toluene-d8	50	49.7	99	86	113
		4-Bromofluorobenzene	50	54.4	109	77	121
Q1913-04	WC-13-A-202504	1,2-Dichloroethane-d4	50	50.7	101	74	125
		Dibromofluoromethane	50	34.5	69 *	75	124
		Toluene-d8	50	50.1	100	86	113
		4-Bromofluorobenzene	50	56.7	113	77	121
Q1913-04RE	WC-13-A-202504RE	1,2-Dichloroethane-d4	50	51.2	102	74	125
		Dibromofluoromethane	50	36.3	73 *	75	124
		Toluene-d8	50	50.1	100	86	113
		4-Bromofluorobenzene	50	53.2	106	77	121
VX0502WBL01	VX0502WBL01	1,2-Dichloroethane-d4	50	53.0	106	74	125
		Dibromofluoromethane	50	51.9	104	75	124
		Toluene-d8	50	51.0	102	86	113
		4-Bromofluorobenzene	50	53.1	106	77	121
VX0502WBS01	VX0502WBS01	1,2-Dichloroethane-d4	50	46.8	94	74	125
		Dibromofluoromethane	50	48.0	96	75	124
		Toluene-d8	50	44.4	89	86	113
		4-Bromofluorobenzene	50	46.9	94	77	121

Surrogate Summary

SDG No.: Q1913

Client: AECOM

Analytical Method: SW8260-Low

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
VX0430WBL01	VX0430WBL01	1,2-Dichloroethane-d4	50	56.3	113	74	125
		Dibromofluoromethane	50	52.5	105	75	124
		Toluene-d8	50	50.4	101	86	113
		4-Bromofluorobenzene	50	51.9	104	77	121
VX0430WBS01	VX0430WBS01	1,2-Dichloroethane-d4	50	54.6	109	74	125
		Dibromofluoromethane	50	56.5	113	75	124
		Toluene-d8	50	52.1	104	86	113
		4-Bromofluorobenzene	50	55.7	111	77	121
VX0430WBSD0	VX0430WBSD01	1,2-Dichloroethane-d4	50	54.3	109	74	125
		Dibromofluoromethane	50	56.5	113	75	124
		Toluene-d8	50	52.0	104	86	113
		4-Bromofluorobenzene	50	56.5	113	77	121