

Surrogate Summary

SDG No.: Q2231

Client: PARSONS Engineering of New York, Inc.

Analytical Method: SW8260-Low

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q2231-01	MW-10D-20250604	1,2-Dichloroethane-d4	50	50.4	101	74	125
		Dibromofluoromethane	50	50.4	101	75	124
		Toluene-d8	50	52.8	106	86	113
		4-Bromofluorobenzene	50	50.3	101	77	121
Q2231-02	MW-14-20250604	1,2-Dichloroethane-d4	50	52.0	104	74	125
		Dibromofluoromethane	50	50.5	101	75	124
		Toluene-d8	50	52.7	105	86	113
		4-Bromofluorobenzene	50	51.2	102	77	121
Q2231-03	MW-15-20250604	1,2-Dichloroethane-d4	50	44.9	90	74	125
		Dibromofluoromethane	50	48.6	97	75	124
		Toluene-d8	50	50.4	101	86	113
		4-Bromofluorobenzene	50	48.6	97	77	121
Q2231-04	MW-16D-20250604	1,2-Dichloroethane-d4	50	46.3	93	74	125
		Dibromofluoromethane	50	49.2	98	75	124
		Toluene-d8	50	51.5	103	86	113
		4-Bromofluorobenzene	50	49.8	100	77	121
Q2231-05	MW-17-20250604	1,2-Dichloroethane-d4	50	48.1	96	74	125
		Dibromofluoromethane	50	50.0	100	75	124
		Toluene-d8	50	51.3	103	86	113
		4-Bromofluorobenzene	50	49.7	99	77	121
Q2231-06	TB-20250604	1,2-Dichloroethane-d4	50	48.8	98	74	125
		Dibromofluoromethane	50	49.7	99	75	124
		Toluene-d8	50	52.2	104	86	113
		4-Bromofluorobenzene	50	49.7	99	77	121
VN0611WBL01	VN0611WBL01	1,2-Dichloroethane-d4	50	48.3	97	74	125
		Dibromofluoromethane	50	49.3	99	75	124
		Toluene-d8	50	51.7	103	86	113
		4-Bromofluorobenzene	50	49.4	99	77	121
VN0611WBS02	VN0611WBS02	1,2-Dichloroethane-d4	50	47.1	94	74	125
		Dibromofluoromethane	50	51.1	102	75	124
		Toluene-d8	50	48.7	97	86	113
		4-Bromofluorobenzene	50	50.0	100	77	121
VN0611WBSD0	VN0611WBSD02	1,2-Dichloroethane-d4	50	47.9	96	74	125
		Dibromofluoromethane	50	52.3	105	75	124
		Toluene-d8	50	49.5	99	86	113
		4-Bromofluorobenzene	50	50.1	100	77	121