

Surrogate Summary

SDG No.: **Q2050**

Client: **Tetra Tech NUS, Inc.**

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q2050-01	BP-VPB-182-TB-20250512	1,2-Dichloroethane-d4	50	55.1	110	81	118
		Dibromofluoromethane	50	52.3	104	80	119
		Toluene-d8	50	51.0	102	89	112
		4-Bromofluorobenzene	50	50.7	101	85	114
Q2050-02	BP-VPB-182-GW-60-62	1,2-Dichloroethane-d4	50	54.7	109	81	118
		Dibromofluoromethane	50	51.3	103	80	119
		Toluene-d8	50	49.8	100	89	112
		4-Bromofluorobenzene	50	50.0	100	85	114
Q2050-03	BP-VPB-182-GW-100-102	1,2-Dichloroethane-d4	50	54.9	110	81	118
		Dibromofluoromethane	50	53.0	106	80	119
		Toluene-d8	50	51.3	103	89	112
		4-Bromofluorobenzene	50	49.6	99	85	114
Q2050-04	BP-VPB-182-GW-150-152	1,2-Dichloroethane-d4	50	55.6	111	81	118
		Dibromofluoromethane	50	52.4	105	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	50.0	100	85	114
Q2050-05	BP-VPB-182-GW-205-207	1,2-Dichloroethane-d4	50	55.5	111	81	118
		Dibromofluoromethane	50	52.0	104	80	119
		Toluene-d8	50	51.5	103	89	112
		4-Bromofluorobenzene	50	49.5	99	85	114
Q2050-06	BP-VPB-182-GW-220-222	1,2-Dichloroethane-d4	50	54.6	109	81	118
		Dibromofluoromethane	50	51.6	103	80	119
		Toluene-d8	50	50.8	102	89	112
		4-Bromofluorobenzene	50	48.4	97	85	114
Q2050-07	BP-VPB-182-DUP-20250514	1,2-Dichloroethane-d4	50	55.6	111	81	118
		Dibromofluoromethane	50	52.0	104	80	119
		Toluene-d8	50	50.6	101	89	112
		4-Bromofluorobenzene	50	51.4	103	85	114
Q2050-08	BP-VPB-182-EB-20250514	1,2-Dichloroethane-d4	50	54.1	108	81	118
		Dibromofluoromethane	50	51.8	104	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	51.9	104	85	114
Q2050-09	BP-VPB-182-GW-240-242	1,2-Dichloroethane-d4	50	55.0	110	81	118
		Dibromofluoromethane	50	52.1	104	80	119
		Toluene-d8	50	50.6	101	89	112
		4-Bromofluorobenzene	50	50.4	101	85	114
VX0515WBL01	VX0515WBL01	1,2-Dichloroethane-d4	50	54.2	108	81	118
		Dibromofluoromethane	50	51.5	103	80	119
		Toluene-d8	50	50.2	100	89	112
		4-Bromofluorobenzene	50	49.0	98	85	114
VX0515WBS01	VX0515WBS01	1,2-Dichloroethane-d4	50	50.7	101	81	118
		Dibromofluoromethane	50	50.0	100	80	119
		Toluene-d8	50	49.7	99	89	112
		4-Bromofluorobenzene	50	48.9	98	85	114
VX0515WBSD0	VX0515WBSD01	1,2-Dichloroethane-d4	50	49.4	99	81	118
		Dibromofluoromethane	50	49.3	99	80	119
		Toluene-d8	50	48.5	97	89	112
		4-Bromofluorobenzene	50	47.9	96	85	114