

Surrogate Summary

SDG No.: **Q1250**

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

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1250-01	BP-VPB-192-TB-20250127	1,2-Dichloroethane-d4	50	53.0	106	81	118
		Dibromofluoromethane	50	49.5	99	80	119
		Toluene-d8	50	50.2	100	89	112
		4-Bromofluorobenzene	50	50.6	101	85	114
Q1250-02	BP-VPB-192-GW-420-422	1,2-Dichloroethane-d4	50	53.1	106	81	118
		Dibromofluoromethane	50	51.2	102	80	119
		Toluene-d8	50	50.9	102	89	112
		4-Bromofluorobenzene	50	51.7	103	85	114
Q1250-03	BP-VPB-192-GW-300-302	1,2-Dichloroethane-d4	50	53.2	106	81	118
		Dibromofluoromethane	50	51.1	102	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	51.8	104	85	114
Q1250-04	BP-VPB-192-GW-320-322	1,2-Dichloroethane-d4	50	52.3	105	81	118
		Dibromofluoromethane	50	49.7	99	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	51.9	104	85	114
Q1250-05	BP-VPB-192-GW-340-342	1,2-Dichloroethane-d4	50	52.3	105	81	118
		Dibromofluoromethane	50	51.1	102	80	119
		Toluene-d8	50	49.7	99	89	112
		4-Bromofluorobenzene	50	52.4	105	85	114
Q1250-06	BP-VPB-192-GW-360-362	1,2-Dichloroethane-d4	50	52.6	105	81	118
		Dibromofluoromethane	50	51.2	102	80	119
		Toluene-d8	50	51.0	102	89	112
		4-Bromofluorobenzene	50	53.1	106	85	114
Q1250-07MS	BP-VPB-192-GW-360-362MS	1,2-Dichloroethane-d4	50	50.8	102	81	118
		Dibromofluoromethane	50	49.0	98	80	119
		Toluene-d8	50	49.5	99	89	112
		4-Bromofluorobenzene	50	49.3	99	85	114
Q1250-08MSD	BP-VPB-192-GW-360-362MSD	1,2-Dichloroethane-d4	50	50.2	100	81	118
		Dibromofluoromethane	50	50.4	101	80	119
		Toluene-d8	50	51.0	102	89	112
		4-Bromofluorobenzene	50	51.6	103	85	114
Q1250-10	BP-VPB-192-GW-380-382	1,2-Dichloroethane-d4	50	53.8	108	81	118
		Dibromofluoromethane	50	51.0	102	80	119
		Toluene-d8	50	50.9	102	89	112
		4-Bromofluorobenzene	50	52.0	104	85	114
Q1250-11	BP-VPB-192-GW-400-402	1,2-Dichloroethane-d4	50	53.9	108	81	118
		Dibromofluoromethane	50	51.3	103	80	119
		Toluene-d8	50	51.0	102	89	112
		4-Bromofluorobenzene	50	53.5	107	85	114
Q1250-12	BP-VPB-192-GW-440-442	1,2-Dichloroethane-d4	50	52.9	106	81	118
		Dibromofluoromethane	50	51.0	102	80	119
		Toluene-d8	50	50.2	100	89	112
		4-Bromofluorobenzene	50	51.0	102	85	114
VX0210WBL01	VX0210WBL01	1,2-Dichloroethane-d4	50	55.5	111	81	118
		Dibromofluoromethane	50	49.8	100	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	51.2	102	85	114
VX0210WBS01	VX0210WBS01	1,2-Dichloroethane-d4	50	46.8	94	81	118
		Dibromofluoromethane	50	46.6	93	80	119

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Analytical Method: SW8260-Low

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
VX0210WBS01	VX0210WBS01	Toluene-d8	50	47.0	94	89	112
		4-Bromofluorobenzene	50	47.2	94	85	114