

Surrogate Summary

SDG No.: **Q1401**

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

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1401-07	BP-VPB-192-GW-825-827	1,2-Dichloroethane-d4	50	61.3	123	71	136
		Dibromofluoromethane	50	52.0	104	78	119
		Toluene-d8	50	49.4	99	85	116
		4-Bromofluorobenzene	50	56.0	112	79	119
Q1401-08	BP-VPB-192-GW-860-862	1,2-Dichloroethane-d4	50	67.8	136	71	136
		Dibromofluoromethane	50	53.2	106	78	119
		Toluene-d8	50	49.6	99	85	116
		4-Bromofluorobenzene	50	58.5	117	79	119
Q1401-09	BP-VPB-192-GW-880-882	1,2-Dichloroethane-d4	50	59.1	118	71	136
		Dibromofluoromethane	50	50.8	102	78	119
		Toluene-d8	50	49.4	99	85	116
		4-Bromofluorobenzene	50	55.8	112	79	119
VY0226SBL01	VY0226SBL01	1,2-Dichloroethane-d4	50	53.1	106	71	136
		Dibromofluoromethane	50	49.5	99	78	119
		Toluene-d8	50	49.1	98	85	116
		4-Bromofluorobenzene	50	50.1	100	79	119
VY0226SBS01	VY0226SBS01	1,2-Dichloroethane-d4	50	46.7	93	71	136
		Dibromofluoromethane	50	47.4	95	78	119
		Toluene-d8	50	47.6	95	85	116
		4-Bromofluorobenzene	50	47.3	95	79	119
VY0226SBSD01	VY0226SBSD01	1,2-Dichloroethane-d4	50	48.5	97	71	136
		Dibromofluoromethane	50	49.1	98	78	119
		Toluene-d8	50	49.9	100	85	116
		4-Bromofluorobenzene	50	50.3	101	79	119

Surrogate Summary

SDG No.: **Q1401**

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

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1401-01	BP-VPB-192-TB-20250217	1,2-Dichloroethane-d4	50	52.4	105	81	118
		Dibromofluoromethane	50	47.9	96	80	119
		Toluene-d8	50	46.8	94	89	112
		4-Bromofluorobenzene	50	46.9	94	85	114
Q1401-03	BP-VPB-192-GW-840-842	1,2-Dichloroethane-d4	50	52.3	105	81	118
		Dibromofluoromethane	50	50.6	101	80	119
		Toluene-d8	50	51.8	104	89	112
		4-Bromofluorobenzene	50	52.6	105	85	114
Q1401-06	BP-VPB-192-GW-900-902	1,2-Dichloroethane-d4	50	51.1	102	81	118
		Dibromofluoromethane	50	50.8	102	80	119
		Toluene-d8	50	49.9	100	89	112
		4-Bromofluorobenzene	50	51.3	103	85	114
VX0225WBL01	VX0225WBL01	1,2-Dichloroethane-d4	50	53.6	107	81	118
		Dibromofluoromethane	50	50.3	101	80	119
		Toluene-d8	50	48.4	97	89	112
		4-Bromofluorobenzene	50	47.5	95	85	114
VX0225WBS01	VX0225WBS01	1,2-Dichloroethane-d4	50	53.0	106	81	118
		Dibromofluoromethane	50	52.8	106	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	51.6	103	85	114
VX0225WBSD0	VX0225WBSD01	1,2-Dichloroethane-d4	50	53.4	107	81	118
		Dibromofluoromethane	50	53.7	107	80	119
		Toluene-d8	50	49.7	99	89	112
		4-Bromofluorobenzene	50	53.8	108	85	114
VX0228WBL01	VX0228WBL01	1,2-Dichloroethane-d4	50	50.0	100	81	118
		Dibromofluoromethane	50	51.0	102	80	119
		Toluene-d8	50	50.9	102	89	112
		4-Bromofluorobenzene	50	53.3	107	85	114
VX0228WBS01	VX0228WBS01	1,2-Dichloroethane-d4	50	46.9	94	81	118
		Dibromofluoromethane	50	48.2	96	80	119
		Toluene-d8	50	50.1	100	89	112
		4-Bromofluorobenzene	50	51.0	102	85	114