

Surrogate Summary

SDG No.: **Q3141**

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

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3141-01	BP-VPB-184-TB-20250917	1,2-Dichloroethane-d4	50	47.5	95		81	118
		Dibromofluoromethane	50	46.4	93		80	119
		Toluene-d8	50	47.5	95		89	112
		4-Bromofluorobenzene	50	52.1	104		85	114
Q3141-02	BP-VPB-184-EB-20250918	1,2-Dichloroethane-d4	50	53.0	106		81	118
		Dibromofluoromethane	50	51.1	102		80	119
		Toluene-d8	50	49.5	99		89	112
		4-Bromofluorobenzene	50	50.8	102		85	114
Q3141-03	BP-VPB-184-GW-60-62	1,2-Dichloroethane-d4	50	52.5	105		81	118
		Dibromofluoromethane	50	48.6	97		80	119
		Toluene-d8	50	48.3	97		89	112
		4-Bromofluorobenzene	50	55.6	111		85	114
Q3141-04	BP-VPB-184-GW-100-102	1,2-Dichloroethane-d4	50	56.9	114		81	118
		Dibromofluoromethane	50	56.6	113		80	119
		Toluene-d8	50	55.0	110		89	112
		4-Bromofluorobenzene	50	56.3	112		85	114
Q3141-05	BP-VPB-184-GW-150-152	1,2-Dichloroethane-d4	50	50.8	102		81	118
		Dibromofluoromethane	50	48.4	97		80	119
		Toluene-d8	50	48.7	97		89	112
		4-Bromofluorobenzene	50	54.6	109		85	114
Q3141-06	BP-VPB-184-GW-200-202	1,2-Dichloroethane-d4	50	52.0	104		81	118
		Dibromofluoromethane	50	48.4	97		80	119
		Toluene-d8	50	49.3	99		89	112
		4-Bromofluorobenzene	50	54.5	109		85	114
Q3141-07	BP-VPB-184-GW-220-222	1,2-Dichloroethane-d4	50	50.7	101		81	118
		Dibromofluoromethane	50	47.8	96		80	119
		Toluene-d8	50	47.7	95		89	112
		4-Bromofluorobenzene	50	54.0	108		85	114
VX0923WBL01	VX0923WBL01	1,2-Dichloroethane-d4	50	50.6	101		81	118
		Dibromofluoromethane	50	47.7	95		80	119
		Toluene-d8	50	48.0	96		89	112
		4-Bromofluorobenzene	50	56.5	113		85	114
VX0923WBL02	VX0923WBL02	1,2-Dichloroethane-d4	50	51.7	103		81	118
		Dibromofluoromethane	50	50.8	102		80	119
		Toluene-d8	50	50.2	100		89	112
		4-Bromofluorobenzene	50	51.8	103		85	114
VX0923WBS02	VX0923WBS02	1,2-Dichloroethane-d4	50	45.0	90		81	118
		Dibromofluoromethane	50	46.1	92		80	119
		Toluene-d8	50	46.4	93		89	112
		4-Bromofluorobenzene	50	46.8	94		85	114
VX0923WBS03	VX0923WBS03	1,2-Dichloroethane-d4	50	49.0	98		81	118
		Dibromofluoromethane	50	50.7	101		80	119
		Toluene-d8	50	50.6	101		89	112
		4-Bromofluorobenzene	50	51.1	102		85	114
VX0923WBSD0	VX0923WBSD03	1,2-Dichloroethane-d4	50	50.4	101		81	118
		Dibromofluoromethane	50	51.3	103		80	119
		Toluene-d8	50	52.1	104		89	112
		4-Bromofluorobenzene	50	52.1	104		85	114