

Surrogate Summary

SDG No.: **Q3324**

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

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3324-02	BP-VPB-184-TB-20251006	1,2-Dichloroethane-d4	50	49.3	99		81	118
		Dibromofluoromethane	50	46.9	94		80	119
		Toluene-d8	50	46.8	94		89	112
		4-Bromofluorobenzene	50	53.6	107		85	114
Q3324-03	BP-VPB-184-EB-20251009	1,2-Dichloroethane-d4	50	50.4	101		81	118
		Dibromofluoromethane	50	48.4	97		80	119
		Toluene-d8	50	48.0	96		89	112
		4-Bromofluorobenzene	50	54.9	110		85	114
Q3324-04	BP-VPB-184-GW-760-762	1,2-Dichloroethane-d4	50	52.7	105		81	118
		Dibromofluoromethane	50	49.0	98		80	119
		Toluene-d8	50	48.8	98		89	112
		4-Bromofluorobenzene	50	55.3	111		85	114
Q3324-05	BP-VPB-184-GW-780-782	1,2-Dichloroethane-d4	50	50.4	101		81	118
		Dibromofluoromethane	50	48.9	98		80	119
		Toluene-d8	50	48.8	98		89	112
		4-Bromofluorobenzene	50	56.2	112		85	114
Q3324-06	BP-VPB-184-GW-840-842	1,2-Dichloroethane-d4	50	53.3	107		81	118
		Dibromofluoromethane	50	50.2	100		80	119
		Toluene-d8	50	48.4	97		89	112
		4-Bromofluorobenzene	50	56.4	113		85	114
Q3324-07	BP-VPB-184-GW-860-862	1,2-Dichloroethane-d4	50	54.1	108		81	118
		Dibromofluoromethane	50	49.6	99		80	119
		Toluene-d8	50	48.7	97		89	112
		4-Bromofluorobenzene	50	55.9	112		85	114
Q3324-08	BP-VPB-184-DUP-20251009	1,2-Dichloroethane-d4	50	52.0	104		81	118
		Dibromofluoromethane	50	48.8	98		80	119
		Toluene-d8	50	48.4	97		89	112
		4-Bromofluorobenzene	50	56.7	113		85	114
Q3324-09	BP-VPB-184-GW-820-822	1,2-Dichloroethane-d4	50	51.7	103		81	118
		Dibromofluoromethane	50	49.5	99		80	119
		Toluene-d8	50	48.5	97		89	112
		4-Bromofluorobenzene	50	54.2	108		85	114
VX1010WBL01	VX1010WBL01	1,2-Dichloroethane-d4	50	49.5	99		81	118
		Dibromofluoromethane	50	48.9	98		80	119
		Toluene-d8	50	49.5	99		89	112
		4-Bromofluorobenzene	50	54.5	109		85	114
VX1010WBS01	VX1010WBS01	1,2-Dichloroethane-d4	50	45.4	91		81	118
		Dibromofluoromethane	50	50.1	100		80	119
		Toluene-d8	50	48.3	97		89	112
		4-Bromofluorobenzene	50	49.2	98		85	114
VX1010WBSD0	VX1010WBSD01	1,2-Dichloroethane-d4	50	52.3	105		81	118
		Dibromofluoromethane	50	55.6	111		80	119
		Toluene-d8	50	54.5	109		89	112
		4-Bromofluorobenzene	50	55.6	111		85	114
VX1013WBL01	VX1013WBL01	1,2-Dichloroethane-d4	50	49.8	100		81	118
		Dibromofluoromethane	50	48.9	98		80	119
		Toluene-d8	50	48.3	97		89	112
		4-Bromofluorobenzene	50	54.5	109		85	114
VX1013WBS01	VX1013WBS01	1,2-Dichloroethane-d4	50	50.5	101		81	118
		Dibromofluoromethane	50	55.6	111		80	119

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							Low	High
VX1013WBS01	VX1013WBS01	Toluene-d8	50	53.9	108		89	112
		4-Bromofluorobenzene	50	54.8	110		85	114