

Surrogate Summary

SDG No.: **Q3248**

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

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3248-01	BP-VPB-184-TB-20250930	1,2-Dichloroethane-d4	50	52.1	104		81	118
		Dibromofluoromethane	50	49.7	99		80	119
		Toluene-d8	50	48.2	96		89	112
		4-Bromofluorobenzene	50	54.3	109		85	114
Q3248-02	BP-VPB-184-GW-560-562	1,2-Dichloroethane-d4	50	52.1	104		81	118
		Dibromofluoromethane	50	48.6	97		80	119
		Toluene-d8	50	48.2	96		89	112
		4-Bromofluorobenzene	50	54.7	109		85	114
Q3248-03	BP-VPB-184-GW-580-582	1,2-Dichloroethane-d4	50	53.3	107		81	118
		Dibromofluoromethane	50	50.2	100		80	119
		Toluene-d8	50	49.1	98		89	112
		4-Bromofluorobenzene	50	56.2	112		85	114
Q3248-04	BP-VPB-184-GW-600-602	1,2-Dichloroethane-d4	50	53.0	106		81	118
		Dibromofluoromethane	50	49.2	98		80	119
		Toluene-d8	50	48.7	97		89	112
		4-Bromofluorobenzene	50	53.8	108		85	114
Q3248-05	BP-VPB-184-GW-620-622	1,2-Dichloroethane-d4	50	51.4	103		81	118
		Dibromofluoromethane	50	49.0	98		80	119
		Toluene-d8	50	48.4	97		89	112
		4-Bromofluorobenzene	50	54.2	108		85	114
Q3248-06	BP-VPB-184-GW-640-642	1,2-Dichloroethane-d4	50	50.1	100		81	118
		Dibromofluoromethane	50	49.7	99		80	119
		Toluene-d8	50	48.4	97		89	112
		4-Bromofluorobenzene	50	53.6	107		85	114
Q3248-07	BP-VPB-184-GW-660-662	1,2-Dichloroethane-d4	50	50.5	101		81	118
		Dibromofluoromethane	50	49.2	98		80	119
		Toluene-d8	50	48.5	97		89	112
		4-Bromofluorobenzene	50	54.0	108		85	114
Q3248-08	BP-VPB-184-GW-685-687	1,2-Dichloroethane-d4	50	49.1	98		81	118
		Dibromofluoromethane	50	47.9	96		80	119
		Toluene-d8	50	47.3	95		89	112
		4-Bromofluorobenzene	50	52.3	105		85	114
Q3248-09MS	BP-VPB-184-GW-685-687MS	1,2-Dichloroethane-d4	50	57.1	114		81	118
		Dibromofluoromethane	50	54.6	109		80	119
		Toluene-d8	50	52.9	106		89	112
		4-Bromofluorobenzene	50	56.5	113		85	114
Q3248-10MSD	BP-VPB-184-GW-685-687MSD	1,2-Dichloroethane-d4	50	53.5	107		81	118
		Dibromofluoromethane	50	54.1	108		80	119
		Toluene-d8	50	53.2	106		89	112
		4-Bromofluorobenzene	50	52.8	106		85	114
VX1003WBL01	VX1003WBL01	1,2-Dichloroethane-d4	50	56.6	113		81	118
		Dibromofluoromethane	50	51.0	102		80	119
		Toluene-d8	50	49.4	99		89	112
		4-Bromofluorobenzene	50	57.0	114		85	114
VX1003WBS02	VX1003WBS02	1,2-Dichloroethane-d4	50	53.6	107		81	118
		Dibromofluoromethane	50	55.1	110		80	119
		Toluene-d8	50	53.6	107		89	112
		4-Bromofluorobenzene	50	54.0	108		85	114