

Surrogate Summary

SDG No.: **Q2082**

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

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q2082-01	BP-VPB-182-TB-20250515	1,2-Dichloroethane-d4	50	51.5	103	81	118
		Dibromofluoromethane	50	50.0	100	80	119
		Toluene-d8	50	50.7	101	89	112
		4-Bromofluorobenzene	50	52.3	105	85	114
Q2082-02	BP-VPB-182-GW-260-262	1,2-Dichloroethane-d4	50	53.6	107	81	118
		Dibromofluoromethane	50	50.2	100	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	50.5	101	85	114
Q2082-03	BP-VPB-182-GW-280-282	1,2-Dichloroethane-d4	50	52.4	105	81	118
		Dibromofluoromethane	50	50.1	100	80	119
		Toluene-d8	50	49.4	99	89	112
		4-Bromofluorobenzene	50	48.3	96	85	114
Q2082-04	BP-VPB-182-GW-300-302	1,2-Dichloroethane-d4	50	52.7	105	81	118
		Dibromofluoromethane	50	50.1	100	80	119
		Toluene-d8	50	50.4	101	89	112
		4-Bromofluorobenzene	50	51.0	102	85	114
Q2082-05	BP-VPB-182-GW-320-322	1,2-Dichloroethane-d4	50	53.3	107	81	118
		Dibromofluoromethane	50	51.0	102	80	119
		Toluene-d8	50	51.0	102	89	112
		4-Bromofluorobenzene	50	50.1	100	85	114
Q2082-07	BP-VPB-182-GW-360-362	1,2-Dichloroethane-d4	50	53.2	106	81	118
		Dibromofluoromethane	50	50.0	100	80	119
		Toluene-d8	50	49.3	99	89	112
		4-Bromofluorobenzene	50	49.0	98	85	114
Q2082-08	BP-VPB-182-GW-390-392	1,2-Dichloroethane-d4	50	54.1	108	81	118
		Dibromofluoromethane	50	50.9	102	80	119
		Toluene-d8	50	50.8	102	89	112
		4-Bromofluorobenzene	50	51.6	103	85	114
Q2082-09	BP-VPB-182-GW-400-402	1,2-Dichloroethane-d4	50	53.6	107	81	118
		Dibromofluoromethane	50	50.5	101	80	119
		Toluene-d8	50	50.3	101	89	112
		4-Bromofluorobenzene	50	49.7	99	85	114
Q2082-10MS	BP-VPB-182-GW-400-402MS	1,2-Dichloroethane-d4	50	53.2	106	81	118
		Dibromofluoromethane	50	52.6	105	80	119
		Toluene-d8	50	51.3	103	89	112
		4-Bromofluorobenzene	50	52.1	104	85	114
Q2082-11MSD	BP-VPB-182-GW-400-402MSD	1,2-Dichloroethane-d4	50	50.6	101	81	118
		Dibromofluoromethane	50	49.2	98	80	119
		Toluene-d8	50	48.7	97	89	112
		4-Bromofluorobenzene	50	49.9	100	85	114
Q2082-12	VPB182-HYD-20250516	1,2-Dichloroethane-d4	50	52.4	105	81	118
		Dibromofluoromethane	50	50.2	100	80	119
		Toluene-d8	50	49.5	99	89	112
		4-Bromofluorobenzene	50	51.8	104	85	114
VX0521WBL01	VX0521WBL01	1,2-Dichloroethane-d4	50	53.5	107	81	118
		Dibromofluoromethane	50	50.9	102	80	119
		Toluene-d8	50	50.8	102	89	112
		4-Bromofluorobenzene	50	50.7	101	85	114
VX0521WBS01	VX0521WBS01	1,2-Dichloroethane-d4	50	53.6	107	81	118
		Dibromofluoromethane	50	54.3	109	80	119

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						Low	High
VX0521WBS01	VX0521WBS01	Toluene-d8	50	52.4	105	89	112
		4-Bromofluorobenzene	50	55.0	110	85	114