

Surrogate Summary

SDG No.: **P5316**

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

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery	Qual	Limits	
							Low	High
P5316-01	TT-304-IDWSO-20241217-1	1,2-Dichloroethane-d4	50	58.5	117		71	136
		Dibromofluoromethane	50	55.2	110		78	119
		Toluene-d8	50	52.6	105		85	116
		4-Bromofluorobenzene	50	46.7	93		79	119
P5316-02	TT-304-IDWSO-20241217-2	1,2-Dichloroethane-d4	50	58.7	117		71	136
		Dibromofluoromethane	50	55.8	112		78	119
		Toluene-d8	50	52.4	105		85	116
		4-Bromofluorobenzene	50	48.0	96		79	119
P5316-03	TT-304-IDWSO-20241217-3	1,2-Dichloroethane-d4	50	55.9	112		71	136
		Dibromofluoromethane	50	54.7	109		78	119
		Toluene-d8	50	52.6	105		85	116
		4-Bromofluorobenzene	50	49.2	98		79	119
P5316-04	TT-304-IDWSO-20241217-4	1,2-Dichloroethane-d4	50	34.9	70	*	71	136
		Dibromofluoromethane	50	42.9	86		78	119
		Toluene-d8	50	45.2	90		85	116
		4-Bromofluorobenzene	50	21.7	43	*	79	119
P5316-04RE	TT-304-IDWSO-20241217-4RE	1,2-Dichloroethane-d4	50	50.8	102		71	136
		Dibromofluoromethane	50	45.9	92		78	119
		Toluene-d8	50	48.7	97		85	116
		4-Bromofluorobenzene	50	35.3	71	*	79	119
VY1220SBL01	VY1220SBL01	1,2-Dichloroethane-d4	50	49.0	98		71	136
		Dibromofluoromethane	50	50.7	101		78	119
		Toluene-d8	50	49.8	100		85	116
		4-Bromofluorobenzene	50	44.5	89		79	119
VY1220SBS01	VY1220SBS01	1,2-Dichloroethane-d4	50	43.1	86		71	136
		Dibromofluoromethane	50	46.1	92		78	119
		Toluene-d8	50	46.6	93		85	116
		4-Bromofluorobenzene	50	44.2	88		79	119
VY1226SBL01	VY1226SBL01	1,2-Dichloroethane-d4	50	64.7	129		71	136
		Dibromofluoromethane	50	57.6	115		78	119
		Toluene-d8	50	52.6	105		85	116
		4-Bromofluorobenzene	50	51.0	102		79	119
VY1226SBS01	VY1226SBS01	1,2-Dichloroethane-d4	50	55.0	110		71	136
		Dibromofluoromethane	50	52.1	104		78	119
		Toluene-d8	50	50.6	101		85	116
		4-Bromofluorobenzene	50	51.8	104		79	119
VY1226SBSD01	VY1226SBSD01	1,2-Dichloroethane-d4	50	57.3	115		71	136
		Dibromofluoromethane	50	53.1	106		78	119
		Toluene-d8	50	52.1	104		85	116
		4-Bromofluorobenzene	50	52.9	106		79	119