

Surrogate Summary

SDG No.: **Q3506**

Client: **Chemtech Consulting Group**

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3506-01	STORAGE-BLANK-SOIL-REF-6	1,2-Dichloroethane-d4	50	56.8	114		74	125
		Dibromofluoromethane	50	51.3	103		75	124
		Toluene-d8	50	48.6	97		86	113
		4-Bromofluorobenzene	50	55.1	110		77	121
Q3506-02	STORAGE-BLANK-WATER-REF-5	1,2-Dichloroethane-d4	50	59.3	119		74	125
		Dibromofluoromethane	50	54.0	108		75	124
		Toluene-d8	50	52.8	106		86	113
		4-Bromofluorobenzene	50	55.1	110		77	121
Q3506-03	STORAGE-BLANK-WATER-REF-4	1,2-Dichloroethane-d4	50	54.6	109		74	125
		Dibromofluoromethane	50	49.5	99		75	124
		Toluene-d8	50	54.3	109		86	113
		4-Bromofluorobenzene	50	63.6	127	*	77	121
Q3506-03RE	STORAGE-BLANK-WATER-REF-4RE	1,2-Dichloroethane-d4	50	43.9	88		74	125
		Dibromofluoromethane	50	48.5	97		75	124
		Toluene-d8	50	37.9	76	*	86	113
		4-Bromofluorobenzene	50	38.9	78		77	121
Q3506-04	STORAGE-BLANK-SAMPLE-MANAC	1,2-Dichloroethane-d4	50	54.9	110		74	125
		Dibromofluoromethane	50	49.5	99		75	124
		Toluene-d8	50	50.6	101		86	113
		4-Bromofluorobenzene	50	58.8	118		77	121
VX1031WBL01	VX1031WBL01	1,2-Dichloroethane-d4	50	53.9	108		74	125
		Dibromofluoromethane	50	50.6	101		75	124
		Toluene-d8	50	48.6	97		86	113
		4-Bromofluorobenzene	50	57.6	115		77	121
VX1031WBS01	VX1031WBS01	1,2-Dichloroethane-d4	50	57.7	115		74	125
		Dibromofluoromethane	50	53.7	107		75	124
		Toluene-d8	50	52.9	106		86	113
		4-Bromofluorobenzene	50	54.8	110		77	121
VX1031WBSD0	VX1031WBSD01	1,2-Dichloroethane-d4	50	52.5	105		74	125
		Dibromofluoromethane	50	51.3	103		75	124
		Toluene-d8	50	50.8	102		86	113
		4-Bromofluorobenzene	50	50.7	101		77	121
VX1103WBL01	VX1103WBL01	1,2-Dichloroethane-d4	50	52.7	105		74	125
		Dibromofluoromethane	50	59.8	120		75	124
		Toluene-d8	50	45.5	91		86	113
		4-Bromofluorobenzene	50	48.3	97		77	121
VX1103WBS01	VX1103WBS01	1,2-Dichloroethane-d4	50	49.1	98		74	125
		Dibromofluoromethane	50	50.7	101		75	124
		Toluene-d8	50	43.8	88		86	113
		4-Bromofluorobenzene	50	43.5	87		77	121