

Surrogate Summary

SDG No.: O2505

Client: Remington & Vernick Engineers

Analytical Method: SW8260D

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
O2505-04	WO-4	1,2-Dichloroethane-d4	50	50.5	101	70 (50)	130 (163)
		Dibromofluoromethane	50	49.7	99	70 (54)	130 (147)
		Toluene-d8	50	48.8	98	70 (58)	130 (134)
		4-Bromofluorobenzene	50	29.9	60 *	70 (30)	130 (143)
O2505-04RE	WO-4RE	1,2-Dichloroethane-d4	50	60.0	120	70 (50)	130 (163)
		Dibromofluoromethane	50	54.3	109	70 (54)	130 (147)
		Toluene-d8	50	49.1	98	70 (58)	130 (134)
		4-Bromofluorobenzene	50	31.1	62 *	70 (30)	130 (143)
O2505-05	WO-5	1,2-Dichloroethane-d4	50	45.9	92	70 (50)	130 (163)
		Dibromofluoromethane	50	48.0	96	70 (54)	130 (147)
		Toluene-d8	50	48.2	96	70 (58)	130 (134)
		4-Bromofluorobenzene	50	28.4	57 *	70 (30)	130 (143)
O2505-05ME	WO-5ME	1,2-Dichloroethane-d4	50	42.7	85	70 (50)	130 (163)
		Dibromofluoromethane	50	47.8	96	70 (54)	130 (147)
		Toluene-d8	50	49.5	99	70 (58)	130 (134)
		4-Bromofluorobenzene	50	51.5	103	70 (30)	130 (143)
VX0510MBL01	VX0510MBL01	1,2-Dichloroethane-d4	50	42.4	85	70 (50)	130 (163)
		Dibromofluoromethane	50	51.1	102	70 (54)	130 (147)
		Toluene-d8	50	50.3	101	70 (58)	130 (134)
		4-Bromofluorobenzene	50	52.0	104	70 (30)	130 (143)
VX0510MBS01	VX0510MBS01	1,2-Dichloroethane-d4	50	46.6	93	70 (50)	130 (163)
		Dibromofluoromethane	50	55.7	111	70 (54)	130 (147)
		Toluene-d8	50	52.1	104	70 (58)	130 (134)
		4-Bromofluorobenzene	50	54.5	109	70 (30)	130 (143)
VY0503SBL01	VY0503SBL01	1,2-Dichloroethane-d4	50	57.8	116	70 (50)	130 (163)
		Dibromofluoromethane	50	52.2	104	70 (54)	130 (147)
		Toluene-d8	50	47.3	95	70 (58)	130 (134)
		4-Bromofluorobenzene	50	47.0	94	70 (30)	130 (143)
VY0503SBS01	VY0503SBS01	1,2-Dichloroethane-d4	50	52.9	106	70 (50)	130 (163)
		Dibromofluoromethane	50	52.6	105	70 (54)	130 (147)
		Toluene-d8	50	50.5	101	70 (58)	130 (134)
		4-Bromofluorobenzene	50	55.4	111	70 (30)	130 (143)
VY0503SBSD01	VY0503SBSD01	1,2-Dichloroethane-d4	50	53.0	106	70 (50)	130 (163)
		Dibromofluoromethane	50	52.1	104	70 (54)	130 (147)
		Toluene-d8	50	50.5	101	70 (58)	130 (134)
		4-Bromofluorobenzene	50	55.1	110	70 (30)	130 (143)
VY0504SBL01	VY0504SBL01	1,2-Dichloroethane-d4	50	54.3	109	70 (50)	130 (163)
		Dibromofluoromethane	50	50.5	101	70 (54)	130 (147)
		Toluene-d8	50	46.3	93	70 (58)	130 (134)
		4-Bromofluorobenzene	50	46.6	93	70 (30)	130 (143)
VY0504SBS01	VY0504SBS01	1,2-Dichloroethane-d4	50	50.5	101	70 (50)	130 (163)
		Dibromofluoromethane	50	50.9	102	70 (54)	130 (147)
		Toluene-d8	50	48.9	98	70 (58)	130 (134)
		4-Bromofluorobenzene	50	53.8	108	70 (30)	130 (143)

