

Surrogate Summary

SDG No.: Q3757

Client: JACOBS Engineering Group, Inc.

Analytical Method: SWSFAM_VOCSIM

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3757-02	MW-14A-17.5-120325-SIM	Vinyl chloride-d3	0.5	0.53	105		40	130
		1,2-Dichloroethane-d4	0.5	0.41	82		70	130
		1,2-Dichloropropane-d6	0.5	0.39	79		60	140
		Toluene-d8	0.5	0.46	91		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.51	103		65	120
Q3757-06	MW-14B-46-120325-SIM	Vinyl chloride-d3	0.5	0.52	103		40	130
		1,2-Dichloroethane-d4	0.5	0.41	81		70	130
		1,2-Dichloropropane-d6	0.5	0.38	77		60	140
		Toluene-d8	0.5	0.43	87		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.50	99		65	120
Q3757-08	RMW-05B-90.5-120325-SIM	Vinyl chloride-d3	0.5	0.51	102		40	130
		1,2-Dichloroethane-d4	0.5	0.41	82		70	130
		1,2-Dichloropropane-d6	0.5	0.38	76		60	140
		Toluene-d8	0.5	0.42	85		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.51	103		65	120
Q3757-10	OW-05B-72-120325-SIM	Vinyl chloride-d3	0.5	0.57	113		40	130
		1,2-Dichloroethane-d4	0.5	0.48	95		70	130
		1,2-Dichloropropane-d6	0.5	0.39	78		60	140
		Toluene-d8	0.5	0.44	89		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.51	101		65	120
Q3757-11	EB01-120325	Vinyl chloride-d3	0.5	0.57	114		40	130
		1,2-Dichloroethane-d4	0.5	0.44	88		70	130
		1,2-Dichloropropane-d6	0.5	0.41	81		60	140
		Toluene-d8	0.5	0.45	91		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.53	105		65	120
Q3757-12	TB01-120325	Vinyl chloride-d3	0.5	0.59	118		40	130
		1,2-Dichloroethane-d4	0.5	0.43	87		70	130
		1,2-Dichloropropane-d6	0.5	0.40	80		60	140
		Toluene-d8	0.5	0.44	87		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.50	100		65	120
Q3757-14	VHBLK001	Vinyl chloride-d3	0.5	0.58	116		40	130
		1,2-Dichloroethane-d4	0.5	0.49	97		70	130
		1,2-Dichloropropane-d6	0.5	0.44	88		60	140
		Toluene-d8	0.5	0.48	96		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.57	114		65	120
VV1205WBL01	VBLK236	Vinyl chloride-d3	0.5	0.57	114		40	130
		1,2-Dichloroethane-d4	0.5	0.46	91		70	130
		1,2-Dichloropropane-d6	0.5	0.43	85		60	140
		Toluene-d8	0.5	0.48	95		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.54	108		65	120
VV1209WBL01	VBLK238	Vinyl chloride-d3	0.5	0.57	113		40	130
		1,2-Dichloroethane-d4	0.5	0.44	87		70	130
		1,2-Dichloropropane-d6	0.5	0.42	83		60	140
		Toluene-d8	0.5	0.47	95		70	130
		1,1,2,2-Tetrachloroethane-d2	0.5	0.51	101		65	120