

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1214

Client: PSEG

Analytical Method: SW624.1

Datafile : VX044770.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0130WBS01	Chloromethane	20	21.1	ug/L	106			1	205	
	Vinyl Chloride	20	20.9	ug/L	104			5	195	
	Bromomethane	20	22.7	ug/L	114			15	185	
	Chloroethane	20	58.6	ug/L	293		*	40	160	
	1,1-Dichloroethene	20	18.6	ug/L	93			50	150	
	Acrolein	100	120	ug/L	120			60	140	
	Acrylonitrile	100	91.4	ug/L	91			60	140	
	Methylene Chloride	20	17.8	ug/L	89			60	140	
	trans-1,2-Dichloroethene	20	18.0	ug/L	90			70	130	
	1,1-Dichloroethane	20	18.9	ug/L	95			70	130	
	Carbon Tetrachloride	20	18.7	ug/L	94			70	130	
	cis-1,2-Dichloroethene	20	20.8	ug/L	104			81	112	
	Chloroform	20	20.2	ug/L	101			70	135	
	1,1,1-Trichloroethane	20	18.7	ug/L	94			70	130	
	Benzene	20	20.7	ug/L	104			65	135	
	1,2-Dichloroethane	20	18.1	ug/L	91			70	130	
	Trichloroethene	20	19.6	ug/L	98			65	135	
	Bromodichloromethane	20	19.2	ug/L	96			65	135	
	Toluene	20	20.5	ug/L	103			70	130	
	cis-1,3-Dichloropropene	20	20.2	ug/L	101			25	175	
	1,1,2-Trichloroethane	20	21.3	ug/L	106			70	130	
	2-Chloroethyl vinyl ether	100	120	ug/L	120			1	225	
	Dibromochloromethane	20	19.8	ug/L	99			70	135	
	Tetrachloroethene	20	20.4	ug/L	102			70	130	
	Chlorobenzene	20	20.7	ug/L	104			65	135	
	Ethyl Benzene	20	20.3	ug/L	102			60	140	
	Bromoform	20	19.7	ug/L	99			70	130	
	1,1,2,2-Tetrachloroethane	20	21.0	ug/L	105			60	140	