

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1214

Client: PSEG

Analytical Method: SW624.1

Datafile : VX044771.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0130WBSD01	Chloromethane	20	19.0	ug/L	95	11		1	205	20
	Vinyl Chloride	20	17.9	ug/L	90	14		5	195	20
	Bromomethane	20	19.8	ug/L	99	14		15	185	20
	Chloroethane	20	52.2	ug/L	261	12	*	40	160	20
	1,1-Dichloroethene	20	19.0	ug/L	95	2		50	150	20
	Acrolein	100	150	ug/L	150	22	* *	60	140	20
	Acrylonitrile	100	110	ug/L	110	19		60	140	20
	Methylene Chloride	20	18.9	ug/L	95	7		60	140	20
	trans-1,2-Dichloroethene	20	19.3	ug/L	97	7		70	130	20
	1,1-Dichloroethane	20	18.9	ug/L	95	0		70	130	20
	Carbon Tetrachloride	20	17.2	ug/L	86	9		70	130	20
	cis-1,2-Dichloroethene	20	18.9	ug/L	95	9		81	112	20
	Chloroform	20	18.6	ug/L	93	8		70	135	20
	1,1,1-Trichloroethane	20	17.5	ug/L	88	7		70	130	20
	Benzene	20	19.4	ug/L	97	7		65	135	20
	1,2-Dichloroethane	20	17.1	ug/L	86	6		70	130	20
	Trichloroethene	20	18.4	ug/L	92	6		65	135	20
	Bromodichloromethane	20	17.4	ug/L	87	10		65	135	20
	Toluene	20	18.6	ug/L	93	10		70	130	20
	cis-1,3-Dichloropropene	20	18.4	ug/L	92	9		25	175	20
	1,1,2-Trichloroethane	20	19.9	ug/L	100	6		70	130	20
	2-Chloroethyl vinyl ether	100	96.4	ug/L	96	22	*	1	225	20
	Dibromochloromethane	20	18.4	ug/L	92	7		70	135	20
	Tetrachloroethene	20	18.1	ug/L	91	11		70	130	20
	Chlorobenzene	20	18.6	ug/L	93	11		65	135	20
	Ethyl Benzene	20	18.6	ug/L	93	9		60	140	20
	Bromoform	20	18.5	ug/L	93	6		70	130	20
	1,1,2,2-Tetrachloroethane	20	19.9	ug/L	100	5		60	140	20