

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5316

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260D

Datafile : VY020715.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1226SBS01	Vinyl chloride	20	17.7	ug/Kg	89			56	135	
	1,1-Dichloroethene	20	19.1	ug/Kg	96			70	131	
	Acetone	100	94.4	ug/Kg	94			36	164	
	Methyl tert-butyl Ether	20	19.6	ug/Kg	98			73	125	
	Methylene Chloride	20	20.7	ug/Kg	104			70	128	
	trans-1,2-Dichloroethene	20	19.0	ug/Kg	95			74	125	
	1,1-Dichloroethane	20	19.7	ug/Kg	99			76	125	
	2-Butanone	100	110	ug/Kg	110			51	148	
	Carbon Tetrachloride	20	19.7	ug/Kg	99			70	135	
	cis-1,2-Dichloroethene	20	19.3	ug/Kg	97			77	123	
	Chloroform	20	20.1	ug/Kg	101			78	123	
	1,1,1-Trichloroethane	20	19.4	ug/Kg	97			73	130	
	Benzene	20	20.0	ug/Kg	100			77	121	
	1,2-Dichloroethane	20	20.4	ug/Kg	102			73	128	
	Trichloroethene	20	19.4	ug/Kg	97			77	123	
	Toluene	20	20.3	ug/Kg	102			77	121	
	Tetrachloroethene	20	20.9	ug/Kg	104			73	128	
	Chlorobenzene	20	19.8	ug/Kg	99			79	120	
	Ethyl Benzene	20	20.2	ug/Kg	101			76	122	
	m/p-Xylenes	40	41.6	ug/Kg	104			77	124	
	o-Xylene	20	20.7	ug/Kg	104			77	123	
	N-propylbenzene	20	20.0	ug/Kg	100			73	125	
	tert-Butylbenzene	20	19.8	ug/Kg	99			73	125	
	1,2,4-Trimethylbenzene	20	20.0	ug/Kg	100			75	123	
	Sec-butylbenzene	20	20.0	ug/Kg	100			73	126	
	1,3-Dichlorobenzene	20	19.7	ug/Kg	99			77	121	
	1,4-Dichlorobenzene	20	19.9	ug/Kg	100			75	120	
	n-Butylbenzene	20	19.9	ug/Kg	100			70	128	
	1,2-Dichlorobenzene	20	20.3	ug/Kg	102			78	121	
	1,4-Dioxane	400	450	ug/Kg	113			55	138	