

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5316

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260D

Datafile : VY020716.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1226SBSD01	Vinyl chloride	20	18.1	ug/Kg	91	2		56	135	20
	1,1-Dichloroethene	20	18.9	ug/Kg	95	1		70	131	20
	Acetone	100	99.3	ug/Kg	99	5		36	164	20
	Methyl tert-butyl Ether	20	20.6	ug/Kg	103	5		73	125	20
	Methylene Chloride	20	19.7	ug/Kg	99	5		70	128	20
	trans-1,2-Dichloroethene	20	19.3	ug/Kg	97	2		74	125	20
	1,1-Dichloroethane	20	20.0	ug/Kg	100	1		76	125	20
	2-Butanone	100	110	ug/Kg	110	0		51	148	20
	Carbon Tetrachloride	20	19.0	ug/Kg	95	4		70	135	20
	cis-1,2-Dichloroethene	20	19.7	ug/Kg	99	2		77	123	20
	Chloroform	20	19.9	ug/Kg	100	1		78	123	20
	1,1,1-Trichloroethane	20	19.5	ug/Kg	98	1		73	130	20
	Benzene	20	19.4	ug/Kg	97	3		77	121	20
	1,2-Dichloroethane	20	19.5	ug/Kg	98	4		73	128	20
	Trichloroethene	20	19.6	ug/Kg	98	1		77	123	20
	Toluene	20	19.7	ug/Kg	99	3		77	121	20
	Tetrachloroethene	20	19.4	ug/Kg	97	7		73	128	20
	Chlorobenzene	20	20.1	ug/Kg	101	2		79	120	20
	Ethyl Benzene	20	19.7	ug/Kg	99	2		76	122	20
	m/p-Xylenes	40	40.0	ug/Kg	100	4		77	124	20
	o-Xylene	20	19.5	ug/Kg	98	6		77	123	20
	N-propylbenzene	20	19.4	ug/Kg	97	3		73	125	20
	tert-Butylbenzene	20	19.7	ug/Kg	99	0		73	125	20
	1,2,4-Trimethylbenzene	20	19.7	ug/Kg	99	1		75	123	20
	Sec-butylbenzene	20	19.5	ug/Kg	98	2		73	126	20
	1,3-Dichlorobenzene	20	19.8	ug/Kg	99	0		77	121	20
	1,4-Dichlorobenzene	20	19.4	ug/Kg	97	3		75	120	20
	n-Butylbenzene	20	19.5	ug/Kg	98	2		70	128	20
	1,2-Dichlorobenzene	20	20.0	ug/Kg	100	2		78	121	20
	1,4-Dioxane	400	460	ug/Kg	115	2		55	138	20