

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5316

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260D

Datafile : VY020667.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1220SBSD01	Vinyl chloride	20	15.5	ug/Kg	78	1		56	135	20
	1,1-Dichloroethene	20	14.0	ug/Kg	70	15		70	131	20
	Acetone	100	56.1	ug/Kg	56	12		36	164	20
	Methyl tert-butyl Ether	20	14.3	ug/Kg	72	33	* *	73	125	20
	Methylene Chloride	20	13.3	ug/Kg	67	28	* *	70	128	20
	trans-1,2-Dichloroethene	20	14.3	ug/Kg	72	40	* *	74	125	20
	1,1-Dichloroethane	20	13.9	ug/Kg	70	42	* *	76	125	20
	2-Butanone	100	91.5	ug/Kg	92	0		51	148	20
	Carbon Tetrachloride	20	22.2	ug/Kg	111	1		70	135	20
	cis-1,2-Dichloroethene	20	19.0	ug/Kg	95	9		77	123	20
	Chloroform	20	18.0	ug/Kg	90	6		78	123	20
	1,1,1-Trichloroethane	20	21.2	ug/Kg	106	3		73	130	20
	Benzene	20	22.1	ug/Kg	111	0		77	121	20
	1,2-Dichloroethane	20	22.1	ug/Kg	111	6		73	128	20
	Trichloroethene	20	22.5	ug/Kg	113	3		77	123	20
	Toluene	20	22.1	ug/Kg	111	0		77	121	20
	Tetrachloroethene	20	22.1	ug/Kg	111	1		73	128	20
	Chlorobenzene	20	22.4	ug/Kg	112	0		79	120	20
	Ethyl Benzene	20	22.1	ug/Kg	111	0		76	122	20
	m/p-Xylenes	40	44.3	ug/Kg	111	1		77	124	20
	o-Xylene	20	22.1	ug/Kg	111	0		77	123	20
	N-propylbenzene	20	21.4	ug/Kg	107	3		73	125	20
	tert-Butylbenzene	20	21.4	ug/Kg	107	3		73	125	20
	1,2,4-Trimethylbenzene	20	21.8	ug/Kg	109	12		75	123	20
	Sec-butylbenzene	20	21.5	ug/Kg	108	1		73	126	20
	1,3-Dichlorobenzene	20	21.4	ug/Kg	107	1		77	121	20
	1,4-Dichlorobenzene	20	21.5	ug/Kg	108	0		75	120	20
	n-Butylbenzene	20	21.2	ug/Kg	106	6		70	128	20
	1,2-Dichlorobenzene	20	21.5	ug/Kg	108	0		78	121	20
	1,4-Dioxane	400	440	ug/Kg	110	17		55	138	20