

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q3165

Analytical Method:

SW8260-Low

Client: Tetra Tech NUS, Inc.

Datafile :

VX047822.D

Parameter	Spike	Sample Result	Result	Units	Rec		RPD		Limits		
					Rec	Qual	RPD	Qual	Low	High	RPD
Lab Sample ID :	Q3165-10MSD	Client Sample ID :	BP-VPB-184-GW-320-322MSD								
Dichlorodifluoromethane	50	0	53.8	ug/L	108		1		32	152	20
Chloromethane	50	0.46	68.2	ug/L	135		24	*	50	139	20
Vinyl chloride	50	0	63.8	ug/L	128		16		58	137	20
Bromomethane	50	0	65.0	ug/L	130		23	*	53	141	20
Chloroethane	50	0	66.2	ug/L	132		22	*	60	138	20
Trichlorofluoromethane	50	0	52.9	ug/L	106		2		65	141	20
1,1,2-Trichlorotrifluoroethane	50	0	41.7	ug/L	83		15		70	136	20
1,1-Dichloroethene	50	0	61.8	ug/L	124		18		71	131	20
Acetone	250	8.70	300	ug/L	117		23	*	39	160	20
Carbon disulfide	50	0.40	44.3	ug/L	88		16		64	133	20
Methyl tert-butyl Ether	50	0	68.1	ug/L	136	*	26	*	71	124	20
Methyl Acetate	50	0	56.1	ug/L	112		30	*	56	136	20
Methylene Chloride	50	0	67.0	ug/L	134	*	24	*	74	124	20
trans-1,2-Dichloroethene	50	0	57.7	ug/L	115		8		75	124	20
1,1-Dichloroethane	50	0	65.2	ug/L	130	*	20		77	125	20
Cyclohexane	50	0	37.5	ug/L	75		22	*	71	130	20
2-Butanone	250	0	360	ug/L	144	*	29	*	56	143	20
Carbon Tetrachloride	50	0	35.6	ug/L	71	*	26	*	72	136	20
cis-1,2-Dichloroethene	50	0	63.6	ug/L	127	*	19		78	123	20
Bromochloromethane	50	0	66.6	ug/L	133	*	16		78	123	20
Chloroform	50	0	69.3	ug/L	139	*	25	*	79	124	20
1,1,1-Trichloroethane	50	0	58.7	ug/L	117		14		74	131	20
Methylcyclohexane	50	0	27.2	ug/L	54	*	39	*	72	132	20
Benz											

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Parameter	Spike	Sample Result	Result	Units	Rec			RPD		Limits		RPD
					Rec	Qual	RPD	Qual	Low	High		
1,3-Dichlorobenzene	50	0	51.1	ug/L	102		19		80	119	20	
1,4-Dichlorobenzene	50	0	50.8	ug/L	102		18		79	118	20	
1,2-Dichlorobenzene	50	0	55.9	ug/L	112		23	*	80	119	20	
1,2-Dibromo-3-Chloropropane	50	0	68.7	ug/L	137	*	39	*	62	128	20	
1,2,4-Trichlorobenzene	50	0	42.8	ug/L	86		9		69	130	20	
1,2,3-Trichlorobenzene	50	0	48.3	ug/L	97		16		69	129	20	