

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q2162

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260-Low

Parameter	Spike	Sample	Result	Units	Rec			RPD		Limits		RPD
		Result			Rec	Qual	RPD	Qual	Low	High		
Lab Sample ID :	Q2162-05MS	Client Sample ID :	BP-VPB-182-GW-600-602MS					Datafile :	VX046429.D			
Chloromethane	50	0	53.2	ug/L	106				50	139		
Vinyl chloride	50	0	51.7	ug/L	103				58	137		
Bromomethane	50	0	50.6	ug/L	101				53	141		
Chloroethane	50	0	53.7	ug/L	107				60	138		
Trichlorofluoromethane	50	0	53.2	ug/L	106				65	141		
1,1,2-Trichlorotrifluoroethane	50	0	54.4	ug/L	109				70	136		
1,1-Dichloroethene	50	0	53.6	ug/L	107				71	131		
Acetone	250	12.2	310	ug/L	119				39	160		
Carbon disulfide	50	0	48.6	ug/L	97				64	133		
Methyl tert-butyl Ether	50	0	57.2	ug/L	114				71	124		
Methylene Chloride	50	0	52.9	ug/L	106				74	124		
trans-1,2-Dichloroethene	50	0	54.0	ug/L	108				75	124		
1,1-Dichloroethane	50	0	57.2	ug/L	114				77	125		
2-Butanone	250	0	310	ug/L	124				56	143		
Carbon Tetrachloride	50	0	52.3	ug/L	105				72	136		
cis-1,2-Dichloroethene	50	0	55.9	ug/L	112				78	123		
Chloroform	50	0	57.4	ug/L	115				79	124		
1,1,1-Trichloroethane	50	0	55.7	ug/L	111				74	131		
Methylcyclohexane	50	0	50.7	ug/L	101				72	132		
Benzene	50	0	54.3	ug/L	109				79	120		
1,2-Dichloroethane	50	0	55.3	ug/L	111				73	128		
Trichloroethene	50	0	53.2	ug/L	106				79	123		
1,2-Dichloropropane	50	0	56.3	ug/L	113				78	122		
Bromodichloromethane	50	0	56.5	ug/L	113				79	125		
4-Methyl-2-Pentanone	250	0	310	ug/L	124				67	130		
Toluene	50	0	54.3	ug/L	109				80	121		
t-1,3-Dichloropropene	50	0	54.0	ug/L	108				73	127		
cis-1,3-Dichloropropene	50	0	54.1	ug/L	108				75	124		
1,1,2-Trichloroethane	50	0	56.4	ug/L	113				80	119		
2-Hexanone	250	0	320	ug/L	128				57	139		
Dibromochloromethane	50	0	57.3	ug/L	115				74	126		
Tetrachloroethene	50	0	54.4	ug/L	109				74	129		
Chlorobenzene	50	0	53.1	ug/L	106				82	118		
Ethyl Benzene	50	0	54.9	ug/L	110				79	121		
m/p-Xylenes	100	0	110	ug/L	110				80	121		
o-Xylene	50	0	56.3	ug/L	113				78	122		
Styrene	50	0	56.9	ug/L	114				78	123		
Bromoform	50	0	56.8	ug/L	114				66	130		
Isopropylbenzene	50	0	53.4	ug/L	107				72	131		
1,1,2,2-Tetrachloroethane	50	0	52.4	ug/L	105				71	121		
1,3-Dichlorobenzene	50	0	51.9	ug/L	104				80	119		
1,4-Dichlorobenzene	50	0	50.7	ug/L	101				79	118		
1,2-Dichlorobenzene	50	0	52.9	ug/L	106				80	119		