

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q1250

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260-Low

Parameter	Spike	Sample	Result	Units	Rec		RPD	RPD	Limits		RPD
		Result			Qual	Qual		Low	High		
Lab Sample ID :	Q1250-07MS	Client Sample ID :	BP-VPB-192-GW-360-362MS					Datafile :	VX044889.D		
Chloromethane	50	0	46.2	ug/L	92				50	139	
Vinyl chloride	50	0	45.7	ug/L	91				58	137	
Bromomethane	50	0	47.6	ug/L	95				53	141	
Chloroethane	50	0	52.8	ug/L	106				60	138	
Trichlorofluoromethane	50	0	47.0	ug/L	94				65	141	
1,1,2-Trichlorotrifluoroethane	50	0	47.3	ug/L	95				70	136	
1,1-Dichloroethene	50	0	46.3	ug/L	93				71	131	
Acetone	250	4.80	250	ug/L	98				39	160	
Carbon disulfide	50	0	45.8	ug/L	92				64	133	
Methyl tert-butyl Ether	50	0	47.7	ug/L	95				71	124	
Methylene Chloride	50	0	47.0	ug/L	94				74	124	
trans-1,2-Dichloroethene	50	0	47.8	ug/L	96				75	124	
1,1-Dichloroethane	50	0	47.6	ug/L	95				77	125	
2-Butanone	250	0	250	ug/L	100				56	143	
Carbon Tetrachloride	50	0	45.0	ug/L	90				72	136	
cis-1,2-Dichloroethene	50	0	48.0	ug/L	96				78	123	
Chloroform	50	0	47.3	ug/L	95				79	124	
1,1,1-Trichloroethane	50	0	47.1	ug/L	94				74	131	
Methylcyclohexane	50	0	45.4	ug/L	91				72	132	
Benzene	50	0	46.4	ug/L	93				79	120	
1,2-Dichloroethane	50	0	47.6	ug/L	95				73	128	
Trichloroethene	50	0	45.6	ug/L	91				79	123	
1,2-Dichloropropane	50	0	46.7	ug/L	93				78	122	
Bromodichloromethane	50	0	47.7	ug/L	95				79	125	
4-Methyl-2-Pentanone	250	0	250	ug/L	100				67	130	
Toluene	50	0	47.4	ug/L	95				80	121	
t-1,3-Dichloropropene	50	0	47.0	ug/L	94				73	127	
cis-1,3-Dichloropropene	50	0	47.0	ug/L	94				75	124	
1,1,2-Trichloroethane	50	0	48.6	ug/L	97				80	119	
2-Hexanone	250	0	260	ug/L	104				57	139	
Dibromochloromethane	50	0	47.6	ug/L	95				74	126	
Tetrachloroethene	50	0	45.5	ug/L	91				74	129	
Chlorobenzene	50	0	46.6	ug/L	93				82	118	
Ethyl Benzene	50	0	47.0	ug/L	94				79	121	
m/p-Xylenes	100	0	93.5	ug/L	94				80	121	
o-Xylene	50	0	46.7	ug/L	93				78	122	
Styrene	50	0	47.9	ug/L	96				78	123	
Bromoform	50	0	47.4	ug/L	95				66	130	
Isopropylbenzene	50	0	47.0	ug/L	94				72	131	
1,1,2,2-Tetrachloroethane	50	0	47.1	ug/L	94				71	121	
1,3-Dichlorobenzene	50	0	46.0	ug/L	92				80	119	
1,4-Dichlorobenzene	50	0	45.2	ug/L	90				79	118	
1,2-Dichlorobenzene	50	0	47.5	ug/L	95				80	119	