

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	
		Result			Qual	Qual		Low	High	RPD	
Lab Sample ID :	Q1250-08MSD	Client Sample ID :	BP-VPB-192-GW-360-362MSD					Datafile :	VX044890.D		
Chloromethane	50	0	48.9	ug/L	98		6		50	139	20
Vinyl chloride	50	0	47.9	ug/L	96		5		58	137	20
Bromomethane	50	0	50.2	ug/L	100		5		53	141	20
Chloroethane	50	0	52.3	ug/L	105		1		60	138	20
Trichlorofluoromethane	50	0	49.5	ug/L	99		5		65	141	20
1,1,2-Trichlorotrifluoroethane	50	0	49.6	ug/L	99		5		70	136	20
1,1-Dichloroethene	50	0	50.2	ug/L	100		8		71	131	20
Acetone	250	4.80	260	ug/L	102		4		39	160	20
Carbon disulfide	50	0	49.3	ug/L	99		7		64	133	20
Methyl tert-butyl Ether	50	0	51.1	ug/L	102		7		71	124	20
Methylene Chloride	50	0	50.3	ug/L	101		7		74	124	20
trans-1,2-Dichloroethene	50	0	50.8	ug/L	102		6		75	124	20
1,1-Dichloroethane	50	0	51.2	ug/L	102		7		77	125	20
2-Butanone	250	0	270	ug/L	108		8		56	143	20
Carbon Tetrachloride	50	0	50.5	ug/L	101		12		72	136	20
cis-1,2-Dichloroethene	50	0	50.7	ug/L	101		5		78	123	20
Chloroform	50	0	50.8	ug/L	102		7		79	124	20
1,1,1-Trichloroethane	50	0	51.0	ug/L	102		8		74	131	20
Methylcyclohexane	50	0	49.1	ug/L	98		8		72	132	20
Benzene	50	0	51.3	ug/L	103		10		79	120	20
1,2-Dichloroethane	50	0	51.8	ug/L	104		8		73	128	20
Trichloroethene	50	0	51.2	ug/L	102		12		79	123	20
1,2-Dichloropropane	50	0	51.2	ug/L	102		9		78	122	20
Bromodichloromethane	50	0	52.4	ug/L	105		9		79	125	20
4-Methyl-2-Pentanone	250	0	280	ug/L	112		11		67	130	20
Toluene	50	0	51.8	ug/L	104		9		80	121	20
t-1,3-Dichloropropene	50	0	51.8	ug/L	104		10		73	127	20
cis-1,3-Dichloropropene	50	0	52.5	ug/L	105		11		75	124	20
1,1,2-Trichloroethane	50	0	52.6	ug/L	105		8		80	119	20
2-Hexanone	250	0	280	ug/L	112		7		57	139	20
Dibromochloromethane	50	0	52.8	ug/L	106		10		74	126	20
Tetrachloroethene	50	0	48.5	ug/L	97		6		74	129	20
Chlorobenzene	50	0	50.5	ug/L	101		8		82	118	20
Ethyl Benzene	50	0	50.4	ug/L	101		7		79	121	20
m/p-Xylenes	100	0	100	ug/L	100		7		80	121	20
o-Xylene	50	0	50.4	ug/L	101		8		78	122	20
Styrene	50	0	52.6	ug/L	105		9		78	123	20
Bromoform	50	0	53.2	ug/L	106		12		66	130	20
Isopropylbenzene	50	0	50.6	ug/L	101		7		72	131	20
1,1,2,2-Tetrachloroethane	50	0	50.6	ug/L	101		7		71	121	20
1,3-Dichlorobenzene	50	0	49.9	ug/L	100		8		80	119	20
1,4-Dichlorobenzene	50	0	49.2	ug/L	98		8		79	118	20
1,2-Dichlorobenzene	50	0	51.7	ug/L	103		8		80	119	20