

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q1380

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260D

Parameter	Spike	Sample Result	Result	Units	Rec		RPD	RPD		Limits	
					Rec	Qual		Qual	Low	High	RPD
Lab Sample ID :	Q1380-07MS	Client Sample ID :	BP-VPB-192-GW-725-727MS						Datafile :	VY021342.D	
Chloromethane	670	0	520	ug/Kg	78				50	136	
Vinyl chloride	670	0	550	ug/Kg	82				56	135	
Bromomethane	670	0	550	ug/Kg	82				53	143	
Chloroethane	670	0	580	ug/Kg	87				59	139	
Trichlorofluoromethane	670	0	570	ug/Kg	85				62	140	
1,1,2-Trichlorotrifluoroethane	670	0	530	ug/Kg	79				66	136	
1,1-Dichloroethene	670	0	560	ug/Kg	84				70	131	
Acetone	3300	130	2600	ug/Kg	75				36	164	
Carbon disulfide	670	0	570	ug/Kg	85				63	132	
Methyl tert-butyl Ether	670	0	570	ug/Kg	85				73	125	
Methylene Chloride	670	0	590	ug/Kg	88				70	128	
trans-1,2-Dichloroethene	670	0	560	ug/Kg	84				74	125	
1,1-Dichloroethane	670	0	580	ug/Kg	87				76	125	
2-Butanone	3300	0	2500	ug/Kg	76				51	148	
Carbon Tetrachloride	670	0	520	ug/Kg	78				70	135	
cis-1,2-Dichloroethene	670	0	580	ug/Kg	87				77	123	
Chloroform	670	0	580	ug/Kg	87				78	123	
1,1,1-Trichloroethane	670	0	570	ug/Kg	85				73	130	
Methylcyclohexane	670	0	310	ug/Kg	46	*			66	133	
Benzene	670	0	540	ug/Kg	81				77	121	
1,2-Dichloroethane	670	0	550	ug/Kg	82				73	128	
Trichloroethene	670	0	510	ug/Kg	76	*			77	123	
1,2-Dichloropropane	670	0	540	ug/Kg	81				76	123	
Bromodichloromethane	670	0	560	ug/Kg	84				75	127	
4-Methyl-2-Pentanone	3300	0	2400	ug/Kg	73				65	135	
Toluene	670	0	520	ug/Kg	78				77	121	
t-1,3-Dichloropropene	670	0	520	ug/Kg	78				71	130	
cis-1,3-Dichloropropene	670	0	520	ug/Kg	78				74	126	
1,1,2-Trichloroethane	670	0	540	ug/Kg	81				78	121	
2-Hexanone	3300	0	2400	ug/Kg	73				53	145	
Dibromochloromethane	670	0	540	ug/Kg	81				74	126	
Tetrachloroethene	670	0	480	ug/Kg	72	*			73	128	
Chlorobenzene	670	0	510	ug/Kg	76	*			79	120	
Ethyl Benzene	670	0	500	ug/Kg	75	*			76	122	
m/p-Xylenes	1300	0	960	ug/Kg	74	*			77	124	
o-Xylene	670	0	500	ug/Kg	75	*			77	123	
Styrene	670	0	340	ug/Kg	51	*			76	124	
Bromoform	670	0	560	ug/Kg	84				67	132	
Isopropylbenzene	670	0	590	ug/Kg	88				68	134	
1,1,2,2-Tetrachloroethane	670	0	750	ug/Kg	112				70	124	
1,3-Dichlorobenzene	670	0	450	ug/Kg	67	*			77	121	
1,4-Dichlorobenzene	670	0	460	ug/Kg	69	*			75	120	
1,2-Dichlorobenzene	670	0	480	ug/Kg	72	*			78	121	