

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q2082

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 :	Q2082-11MSD	Client Sample ID :	BP-VPB-182-GW-400-402MSD					Datafile :	VX046308.D		
Chloromethane	50	0	52.6	ug/L	105		5		50	139	20
Vinyl chloride	50	0	50.7	ug/L	101		4		58	137	20
Bromomethane	50	0	51.2	ug/L	102		0		53	141	20
Chloroethane	50	0	55.1	ug/L	110		5		60	138	20
Trichlorofluoromethane	50	0	52.4	ug/L	105		2		65	141	20
1,1,2-Trichlorotrifluoroethane	50	0	45.7	ug/L	91		5		70	136	20
1,1-Dichloroethene	50	0	52.0	ug/L	104		4		71	131	20
Acetone	250	2.70	280	ug/L	111		4		39	160	20
Carbon disulfide	50	0	49.0	ug/L	98		2		64	133	20
Methyl tert-butyl Ether	50	0	55.9	ug/L	112		2		71	124	20
Methylene Chloride	50	0	51.1	ug/L	102		4		74	124	20
trans-1,2-Dichloroethene	50	0	52.5	ug/L	105		4		75	124	20
1,1-Dichloroethane	50	0	55.7	ug/L	111		2		77	125	20
2-Butanone	250	0	290	ug/L	116		3		56	143	20
Carbon Tetrachloride	50	0	51.4	ug/L	103		4		72	136	20
cis-1,2-Dichloroethene	50	0	54.4	ug/L	109		1		78	123	20
Chloroform	50	0	55.5	ug/L	111		2		79	124	20
1,1,1-Trichloroethane	50	0	55.0	ug/L	110		1		74	131	20
Methylcyclohexane	50	0	43.2	ug/L	86		6		72	132	20
Benzene	50	0	52.4	ug/L	105		5		79	120	20
1,2-Dichloroethane	50	0	52.6	ug/L	105		6		73	128	20
Trichloroethene	50	0	51.2	ug/L	102		5		79	123	20
1,2-Dichloropropane	50	0	53.2	ug/L	106		7		78	122	20
Bromodichloromethane	50	0	54.6	ug/L	109		4		79	125	20
4-Methyl-2-Pentanone	250	0	290	ug/L	116		3		67	130	20
Toluene	50	0	52.8	ug/L	106		5		80	121	20
t-1,3-Dichloropropene	50	0	53.0	ug/L	106		2		73	127	20
cis-1,3-Dichloropropene	50	0	53.1	ug/L	106		2		75	124	20
1,1,2-Trichloroethane	50	0	54.4	ug/L	109		3		80	119	20
2-Hexanone	250	0	290	ug/L	116		3		57	139	20
Dibromochloromethane	50	0	55.9	ug/L	112		3		74	126	20
Tetrachloroethene	50	0	49.5	ug/L	99		6		74	129	20
Chlorobenzene	50	0	52.2	ug/L	104		1		82	118	20
Ethyl Benzene	50	0	53.5	ug/L	107		1		79	121	20
m/p-Xylenes	100	0	110	ug/L	110		0		80	121	20
o-Xylene	50	0	54.3	ug/L	109		1		78	122	20
Styrene	50	0	52.8	ug/L	106		3		78	123	20
Bromoform	50	0	54.1	ug/L	108		1		66	130	20
Isopropylbenzene	50	0	54.4	ug/L	109		3		72	131	20
1,1,2,2-Tetrachloroethane	50	0	53.2	ug/L	106		1		71	121	20
1,3-Dichlorobenzene	50	0	52.3	ug/L	105		3		80	119	20
1,4-Dichlorobenzene	50	0	51.1	ug/L	102		3		79	118	20
1,2-Dichlorobenzene	50	0	52.1	ug/L	104		3		80	119	20