

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3108

Analytical Method:

8270E

Client: G Environmental

DataFile:

BP025774.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD	Limits		RPD
								Qual	Low	High	
PB169719BS	Benzaldehyde	50	29.4	ug/L	59				10	162	
	bis(2-Chloroethyl)ether	50	37.3	ug/L	75				62	103	
	2,2-oxybis(1-Chloropropane)	50	36.9	ug/L	74				65	100	
	Acetophenone	50	40.6	ug/L	81				60	104	
	N-Nitroso-di-n-propylamine	50	35.8	ug/L	72				57	107	
	Hexachloroethane	50	37.0	ug/L	74		*		76	118	
	Nitrobenzene	50	38.1	ug/L	76				58	106	
	Isophorone	50	36.1	ug/L	72				61	102	
	bis(2-Chloroethoxy)methane	50	38.3	ug/L	77				58	109	
	Naphthalene	50	37.5	ug/L	75				64	107	
	4-Chloroaniline	50	20.3	ug/L	41				10	85	
	Hexachlorobutadiene	50	38.7	ug/L	77				69	101	
	Caprolactam	50	36.2	ug/L	72				58	128	
	2-Methylnaphthalene	50	37.6	ug/L	75				64	107	
	Hexachlorocyclopentadiene	100	76.0	ug/L	76				36	160	
	1,1-Biphenyl	50	41.6	ug/L	83				72	98	
	2-Chloronaphthalene	50	38.7	ug/L	77				59	106	
	2-Nitroaniline	50	39.6	ug/L	79				73	114	
	Dimethylphthalate	50	38.7	ug/L	77				64	103	
	Acenaphthylene	50	39.2	ug/L	78		*		79	103	
	2,6-Dinitrotoluene	50	40.0	ug/L	80				64	110	
	3-Nitroaniline	50	28.5	ug/L	57				28	100	
	Acenaphthene	50	38.0	ug/L	76				59	113	
	Dibenzofuran	50	38.5	ug/L	77				65	106	
	2,4-Dinitrotoluene	50	40.6	ug/L	81				60	115	
	Diethylphthalate	50	39.3	ug/L	79				63	105	
	4-Chlorophenyl-phenylether	50	38.5	ug/L	77				61	104	
	Fluorene	50	38.3	ug/L	77				64	107	
	4-Nitroaniline	50	39.4	ug/L	79				55	125	
	N-Nitrosodiphenylamine	50	40.0	ug/L	80				61	109	
	4-Bromophenyl-phenylether	50	40.6	ug/L	81				73	103	
	Hexachlorobenzene	50	39.1	ug/L	78				73	106	
	Atrazine	50	40.7	ug/L	81				76	120	
	Phenanthrene	50	39.1	ug/L	78				62	109	
	Anthracene	50	39.5	ug/L	79				65	110	
	Carbazole	50	39.6	ug/L	79				62	106	
	Di-n-butylphthalate	50	40.5	ug/L	81				64	106	
	Fluoranthene	50	38.8	ug/L	78				64	110	
	Pyrene	50	41.5	ug/L	83				71	103	
	Butylbenzylphthalate	50	41.5	ug/L	83				61	105	
	3,3-Dichlorobenzidine	50	27.8	ug/L	56				43	108	
	Chrysene	50	39.8	ug/L	80				61	108	
	bis(2-Ethylhexyl)phthalate	50	41.2	ug/L	82				59	110	
	Di-n-octyl phthalate	50	39.8	ug/L	80				52	139	

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3108

Analytical Method: 8270E

Client: G Environmental

DataFile: BP025774.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits	
								Qual	Low	High	RPD
PB169719BS	Indeno(1,2,3-cd)pyrene	50	42.8	ug/L	86				72	105	
	Dibenz(a,h)anthracene	50	42.3	ug/L	85				78	115	
	1,2,4,5-Tetrachlorobenzene	50	41.5	ug/L	83				72	101	
	1,4-Dioxane	50	31.8	ug/L	64				38	125	