

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3015

Analytical Method:

8270E

Client: Alliance Technical Group, LLC - Newark

DataFile:

BP025774.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD	Limits		RPD	
								Qual	Low	High		
PB169719BS	n-Nitrosodimethylamine	50	36.9	ug/L	74					55	108	
	Pyridine	50	32.5	ug/L	65					29	97	
	Aniline	50	25.4	ug/L	51					10	130	
	bis(2-Chloroethyl)ether	50	37.3	ug/L	75					62	103	
	1,2-Dichlorobenzene	50	37.2	ug/L	74					72	102	
	1,3-Dichlorobenzene	50	37.7	ug/L	75					71	103	
	1,4-Dichlorobenzene	50	37.8	ug/L	76					76	103	
	Benzyl Alcohol	50	35.5	ug/L	71					36	93	
	2,2-oxybis(1-Chloropropane)	50	36.9	ug/L	74					65	100	
	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	
	1,2,4-Trichlorobenzene	50	38.3	ug/L	77					41	115	
	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	
	2-Methylnaphthalene	50	37.6	ug/L	75					64	107	
	Hexachlorocyclopentadiene	100	76.0	ug/L	76					36	160	
	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	
	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	
	Benzidine	100	34.2	ug/L	34					10	94	
	Pyrene	50	41.5	ug/L	83					71	103	
	Butylbenzylphthalate	50	41.5	ug/L	83					61	105	

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							Qual	Qual	Low	High	
PB169719BS	3,3-Dichlorobenzidine	50	27.8	ug/L	56				43	108	
	Benzo(a)anthracene	50	39.6	ug/L	79				62	107	
	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	
	Benzo(b)fluoranthene	50	41.8	ug/L	84				77	113	
	Benzo(k)fluoranthene	50	40.1	ug/L	80				77	105	
	Benzo(a)pyrene	50	40.4	ug/L	81				72	131	
	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	
	Benzo(g,h,i)perylene	50	43.2	ug/L	86				75	118	
	1,2,4,5-Tetrachlorobenzene	50	41.5	ug/L	83				72	101	
	1,4-Dioxane	50	31.8	ug/L	64				38	125	
	1-Methylnaphthalene	50	36.2	ug/L	72				51	114	