

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3015

Analytical Method:

8270E

Client: Alliance Technical Group, LLC - Newark

DataFile:

BP025775.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits	
								Qual	Low	High	RPD
PB169719BSD	n-Nitrosodimethylamine	50	36.9	ug/L	74	0			55	108	20
	Pyridine	50	32.9	ug/L	66	1			29	97	20
	Aniline	50	26.2	ug/L	52	3			10	130	20
	bis(2-Chloroethyl)ether	50	38.1	ug/L	76	2			62	103	20
	1,2-Dichlorobenzene	50	37.5	ug/L	75	1			72	102	20
	1,3-Dichlorobenzene	50	37.8	ug/L	76	0			71	103	20
	1,4-Dichlorobenzene	50	38.0	ug/L	76	1			76	103	20
	Benzyl Alcohol	50	35.7	ug/L	71	1			36	93	20
	2,2-oxybis(1-Chloropropane)	50	37.0	ug/L	74	0			65	100	20
	N-Nitroso-di-n-propylamine	50	36.4	ug/L	73	2			57	107	20
	Hexachloroethane	50	38.0	ug/L	76	3			76	118	20
	Nitrobenzene	50	38.9	ug/L	78	2			58	106	20
	Isophorone	50	36.9	ug/L	74	2			61	102	20
	bis(2-Chloroethoxy)methane	50	38.3	ug/L	77	0			58	109	20
	1,2,4-Trichlorobenzene	50	39.0	ug/L	78	2			41	115	20
	Naphthalene	50	38.1	ug/L	76	2			64	107	20
	4-Chloroaniline	50	20.1	ug/L	40	1			10	85	20
	Hexachlorobutadiene	50	38.7	ug/L	77	0			69	101	20
	2-Methylnaphthalene	50	37.6	ug/L	75	0			64	107	20
	Hexachlorocyclopentadiene	100	76.9	ug/L	77	1			36	160	20
	2-Chloronaphthalene	50	38.8	ug/L	78	0			59	106	20
	2-Nitroaniline	50	40.3	ug/L	81	2			73	114	20
	Dimethylphthalate	50	38.7	ug/L	77	0			64	103	20
	Acenaphthylene	50	39.7	ug/L	79	1			79	103	20
	2,6-Dinitrotoluene	50	39.5	ug/L	79	1			64	110	20
	3-Nitroaniline	50	27.5	ug/L	55	4			28	100	20
	Acenaphthene	50	38.4	ug/L	77	1			59	113	20
	Dibenzofuran	50	38.3	ug/L	77	1			65	106	20
	2,4-Dinitrotoluene	50	40.5	ug/L	81	0			60	115	20
	Diethylphthalate	50	38.9	ug/L	78	1			63	105	20
	4-Chlorophenyl-phenylether	50	37.9	ug/L	76	2			61	104	20
	Fluorene	50	38.1	ug/L	76	1			64	107	20
	4-Nitroaniline	50	39.3	ug/L	79	0			55	125	20
	N-Nitrosodiphenylamine	50	40.0	ug/L	80	0			61	109	20
	4-Bromophenyl-phenylether	50	39.9	ug/L	80	2			73	103	20
	Hexachlorobenzene	50	38.5	ug/L	77	2			73	106	20
	Phenanthrene	50	39.0	ug/L	78	0			62	109	20
	Anthracene	50	39.1	ug/L	78	1			65	110	20
	Carbazole	50	39.4	ug/L	79	1			62	106	20
	Di-n-butylphthalate	50	39.1	ug/L	78	4			64	106	20
	Fluoranthene	50	39.3	ug/L	79	1			64	110	20
	Benzidine	100	34.5	ug/L	35	1			10	94	20
	Pyrene	50	41.3	ug/L	83	0			71	103	20
	Butylbenzylphthalate	50	42.1	ug/L	84	1			61	105	20

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								Qual	Low	High	RPD
PB169719BSD	3,3-Dichlorobenzidine	50	27.6	ug/L	55	1			43	108	20
	Benzo(a)anthracene	50	40.2	ug/L	80	2			62	107	20
	Chrysene	50	39.5	ug/L	79	1			61	108	20
	bis(2-Ethylhexyl)phthalate	50	41.0	ug/L	82	0			59	110	20
	Di-n-octyl phthalate	50	39.2	ug/L	78	2			52	139	20
	Benzo(b)fluoranthene	50	41.7	ug/L	83	0			77	113	20
	Benzo(k)fluoranthene	50	42.5	ug/L	85	6			77	105	20
	Benzo(a)pyrene	50	40.7	ug/L	81	1			72	131	20
	Indeno(1,2,3-cd)pyrene	50	42.6	ug/L	85	0			72	105	20
	Dibenz(a,h)anthracene	50	42.6	ug/L	85	1			78	115	20
	Benzo(g,h,i)perylene	50	43.3	ug/L	87	0			75	118	20
	1,2,4,5-Tetrachlorobenzene	50	41.4	ug/L	83	0			72	101	20
	1,4-Dioxane	50	32.7	ug/L	65	3			38	125	20
	1-Methylnaphthalene	50	37.1	ug/L	74	2			51	114	20