

Matrix Spike/Matrix Spike Duplicate Summary
SW-846SDG No.: 03645Client: LaBella Associates P.C.Analytical Method: SW8270E

		Sample				Rec		RPD		Limits	
Parameter	Spike	Result	Result	Units	Rec	Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	03645-10MSD	Client Sample ID:	SB-04-(1-5)MSD					DataFile:	BM041175.D		
Benzaldehyde	1800	0	1700	ug/Kg	94		0		26	163	20
Phenol	1800	0	1800	ug/Kg	100		0		67	126	20
bis(2-Chloroethyl)ether	1800	0	1700	ug/Kg	94		0		74	116	20
2-Chlorophenol	1800	0	1700	ug/Kg	94		0		61	138	20
2-Methylphenol	1800	0	1700	ug/Kg	94		5		66	122	20
2,2-oxybis(1-Chloropropane)	1800	0	1700	ug/Kg	94		0		52	115	20
Acetophenone	1800	0	1600	ug/Kg	89		0		75	111	20
3+4-Methylphenols	1800	0	1700	ug/Kg	94		0		53	132	20
N-Nitroso-di-n-propylamine	1800	0	1700	ug/Kg	94		0		59	119	20
Hexachloroethane	1800	0	1700	ug/Kg	94		0		65	117	20
Nitrobenzene	1800	0	1600	ug/Kg	89		0		70	119	20
Isophorone	1800	0	1700	ug/Kg	94		5		76	122	20
2-Nitrophenol	1800	0	1800	ug/Kg	100		6		54	145	20
2,4-Dimethylphenol	1800	0	1700	ug/Kg	94		0		83	144	20
bis(2-Chloroethoxy)methane	1800	0	1600	ug/Kg	89		0		68	112	20
2,4-Dichlorophenol	1800	0	1800	ug/Kg	100		6		72	118	20
Naphthalene	1800	0	1600	ug/Kg	89		0		72	110	20
4-Chloroaniline	1800	0	1400	ug/Kg	78		0		10	100	20
Hexachlorobutadiene	1800	0	1600	ug/Kg	89		0		66	114	20
Caprolactam	1800	0	1800	ug/Kg	100		0		51	134	20
4-Chloro-3-methylphenol	1800	0	1800	ug/Kg	100		6		57	132	20
2-Methylnaphthalene	1800	0	1600	ug/Kg	89		0		59	123	20
Hexachlorocyclopentadiene	3600	0	3400	ug/Kg	94		0		10	175	20
2,4,6-Trichlorophenol	1800	0	1800	ug/Kg	100		6		72	117	20
2,4,5-Trichlorophenol	1800	0	1600	ug/Kg	89		0		72	117	20
1,1-Biphenyl	1800	0	1600	ug/Kg	89		0		75	113	20
2-Chloronaphthalene	1800	0	1700	ug/Kg	94		0		67	118	20
2-Nitroaniline	1800	0	1800	ug/Kg	100		6		69	127	20
Dimethylphthalate	1800	150	1800	ug/Kg	92		0		70	113	20
Acenaphthylene	1800	0	1700	ug/Kg	94		5		79	118	20
2,6-Dinitrotoluene	1800	0	1700	ug/Kg	94		0		70	125	20
3-Nitroaniline	1800	0	1500	ug/Kg	83		0		20	111	20
Acenaphthene	1800	0	1700	ug/Kg	94		5		70	121	20
2,4-Dinitrophenol	3600	0	2900	ug/Kg	81		2		16	160	20
4-Nitrophenol	3600	0	4100	ug/Kg	114		0		45	133	20
Dibenzofuran	1800	0	1600	ug/Kg	89		0		72	110	20
2,4-Dinitrotoluene	1800	0	1600	ug/Kg	89		0		55	128	20
Diethylphthalate	1800	0	1700	ug/Kg	94		0		70	112	20
4-Chlorophenyl-phenylether	1800	0	1700	ug/Kg	94		5		71	108	20
Fluorene	1800	0	1700	ug/Kg	94		0		68	116	20
4-Nitroaniline	1800	0	1600	ug/Kg	89		7		55	120	20
4,6-Dinitro-2-methylphenol	1800	0	1500	ug/Kg	83		0		32	145	20
N-Nitrosodiphenylamine	1800	0	1600	ug/Kg	89		0		73	118	20
4-Bromophenyl-phenylether	1800	0	1700	ug/Kg	94		5		65	121	20
Hexachlorobenzene	1800	0	1800	ug/Kg	100		6		67	118	20
Atrazine	1800	0	2200	ug/Kg	122		4		79	127	20
Pentachlorophenol	3600	0	3400	ug/Kg	94		2		47	128	20



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

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Parameter	Spike	Sample Result	Result	Units	Rec	Rec		RPD		Limits	
						Qual	RPD	Qual	Low	High	RPD
Phenanthrene	1800	120	1800	ug/Kg	93		6		72	113	20
Anthracene	1800	0	1700	ug/Kg	94		0		62	124	20
Carbazole	1800	0	1800	ug/Kg	100		6		59	119	20
Di-n-butylphthalate	1800	0	1900	ug/Kg	106		6		69	118	20
Fluoranthene	1800	150	1900	ug/Kg	97		0		59	125	20
Pyrene	1800	140	1800	ug/Kg	93		0		52	128	20
Butylbenzylphthalate	1800	0	1900	ug/Kg	106		0		64	126	20
3,3-Dichlorobenzidine	1800	0	2000	ug/Kg	111		5		10	164	20
Benzo(a)anthracene	1800	0	1800	ug/Kg	100		0		71	114	20
Chrysene	1800	0	1700	ug/Kg	94		0		57	121	20
bis(2-Ethylhexyl)phthalate	1800	0	1800	ug/Kg	100		0		66	127	20
Di-n-octyl phthalate	1800	0	2000	ug/Kg	111		5		71	126	20
Benzo(b)fluoranthene	1800	130	1900	ug/Kg	98		1		67	121	20
Benzo(k)fluoranthene	1800	0	1700	ug/Kg	94		0		74	114	20
Benzo(a)pyrene	1800	0	1700	ug/Kg	94		5		70	142	20
Indeno(1,2,3-cd)pyrene	1800	0	1700	ug/Kg	94		0		61	125	20
Dibenz(a,h)anthracene	1800	0	1700	ug/Kg	94		0		67	130	20
Benzo(g,h,i)perylene	1800	0	1700	ug/Kg	94		0		53	140	20
1,2,4,5-Tetrachlorobenzene	1800	0	1700	ug/Kg	94		5		69	124	20
1,4-Dioxane	1800	0	1300	ug/Kg	72		0		46	112	20
2,3,4,6-Tetrachlorophenol	1800	0	1800	ug/Kg	100		6		56	133	20