

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q3483

Analytical Method: SW8270-Modified

Client: Alliance Technical Group, LLC - Newark

DataFile: BN038235.D

Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Lab Sample ID: Q3618-02MSD		Client Sample ID: EME-GENERAL-FILLMSD									
Naphthalene	15.1	0	14.7	ug/Kg	97		6		37	129	20
2-Methylnaphthalene	15.1	0	12.8	ug/Kg	85		7		37	139	20
Acenaphthylene	15.1	0	14.2	ug/Kg	94		10		21	147	20
Acenaphthene	15.1	2.50	14.0	ug/Kg	76		8		19	141	20
Fluorene	15.1	0	13.0	ug/Kg	86		8		10	167	20
Phenanthrene	15.1	0	15.5	ug/Kg	103		8		27	146	20
Anthracene	15.1	0	14.2	ug/Kg	94		8		12	166	20
Fluoranthene	15.1	0	13.9	ug/Kg	92		8		20	150	20
Pyrene	15.1	0	13.5	ug/Kg	89		9		10	163	20
Benzo(a)anthracene	15.1	3.40	18.8	ug/Kg	102		10		10	175	20
Chrysene	15.1	2.80	14.9	ug/Kg	80		11		32	143	20
Benzo(b)fluoranthene	15.1	0	13.8	ug/Kg	91		6		10	188	20
Benzo(k)fluoranthene	15.1	0	13.4	ug/Kg	89		9		42	122	20
Benzo(a)pyrene	15.1	0	14.4	ug/Kg	95		8		10	175	20
Indeno(1,2,3-cd)pyrene	15.1	0	15.8	ug/Kg	105		10		10	175	20
Dibenz(a,h)anthracene	15.1	0	16.0	ug/Kg	106		10		10	170	20
Benzo(g,h,i)perylene	15.1	0	14.6	ug/Kg	97		9		10	168	20