

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: P3671

Client: JACOBS Engineering Group, Inc.

Analytical Method: SW8270-Modified

Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Lab Sample ID: P3671-10MS		Client Sample ID: S-928-K1-SO-0.5-1-081924MS		DataFile: BN033571.D							
Naphthalene	23.3	0	23.8	ug/Kg	102				70 (37)	130 (129)	
2-Methylnaphthalene	23.3	0	23.2	ug/Kg	100				70 (37)	130 (139)	
Acenaphthylene	23.3	3.10	26.7	ug/Kg	101				70 (21)	130 (147)	
Acenaphthene	23.3	0	22.9	ug/Kg	98				70 (19)	130 (141)	
Fluorene	23.3	1.40	22.5	ug/Kg	91				70 (10)	130 (167)	
Phenanthrene	23.3	12.5	35.4	ug/Kg	98				70 (27)	130 (146)	
Anthracene	23.3	2.00	26.7	ug/Kg	106				70 (12)	130 (166)	
Fluoranthene	23.3	26.8	51.0	ug/Kg	104				70 (20)	130 (150)	
Pyrene	23.3	20.0	39.6	ug/Kg	84				70 (10)	130 (163)	
Benzo(a)anthracene	23.3	9.80	33.8	ug/Kg	103				70 (10)	130 (175)	
Chrysene	23.3	15.8	38.8	ug/Kg	99				70 (32)	130 (143)	
Benzo(b)fluoranthene	23.3	20.9	40.7	ug/Kg	85				70 (10)	130 (188)	
Benzo(k)fluoranthene	23.3	8.00	32.7	ug/Kg	106				70 (42)	130 (122)	
Benzo(a)pyrene	23.3	14.0	38.7	ug/Kg	106				70 (10)	130 (175)	
Indeno(1,2,3-cd)pyrene	23.3	9.60	32.7	ug/Kg	99				70 (10)	130 (175)	
Dibenz(a,h)anthracene	23.3	2.60	25.2	ug/Kg	97				70 (10)	130 (170)	
Benzo(g,h,i)perylene	23.3	11.8	32.5	ug/Kg	89				70 (10)	130 (168)	
1,4-Dioxane	23.3	0	19.8	ug/Kg	85				20 (70)	160 (130)	