

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: P3451

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: P3440-02MS		Client Sample ID: 923-K1-WS-080124MS		DataFile: BN033232.D							
Naphthalene	0.44	0	0.31	ug/L	70				70 (62)	130 (119)	
2-Methylnaphthalene	0.44	0	0.30	ug/L	68	*			70 (70)	130 (118)	
Acenaphthylene	0.44	0	0.36	ug/L	82				70 (53)	130 (123)	
Acenaphthene	0.44	0	0.38	ug/L	86				70 (57)	130 (122)	
Fluorene	0.44	0	0.39	ug/L	89				70 (58)	130 (123)	
Phenanthrene	0.44	0	0.60	ug/L	136	*			70 (64)	130 (129)	
Anthracene	0.44	0	0.39	ug/L	89				70 (67)	130 (127)	
Fluoranthene	0.44	0	0.50	ug/L	114				70 (55)	130 (140)	
Pyrene	0.44	0	0.53	ug/L	120				70 (59)	130 (137)	
Benzo(a)anthracene	0.44	0	0.42	ug/L	95				70 (51)	130 (146)	
Chrysene	0.44	0	0.40	ug/L	91				70 (61)	130 (126)	
Benzo(b)fluoranthene	0.44	0	0.36	ug/L	82				70 (60)	130 (123)	
Benzo(k)fluoranthene	0.44	0	0.34	ug/L	77				70 (61)	130 (122)	
Benzo(a)pyrene	0.44	0	0.39	ug/L	89				70 (54)	130 (129)	
Indeno(1,2,3-cd)pyrene	0.44	0	0.38	ug/L	86				70 (50)	130 (134)	
Dibenz(a,h)anthracene	0.44	0	0.36	ug/L	82				70 (53)	130 (121)	
Benzo(g,h,i)perylene	0.44	0	0.37	ug/L	84				70 (44)	130 (132)	
1,4-Dioxane	0.44	0	0.20	ug/L	45				20 (10)	160 (175)	