

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: P3440-03MSD		Client Sample ID: 923-K1-WS-080124MSD		DataFile: BN033233.D							
Naphthalene	0.44	0	0.35	ug/L	80		13		70 (62)	130 (119)	20 (20)
2-Methylnaphthalene	0.44	0	0.32	ug/L	73		7		70 (70)	130 (118)	20 (20)
Acenaphthylene	0.44	0	0.40	ug/L	91		10		70 (53)	130 (123)	20 (20)
Acenaphthene	0.44	0	0.45	ug/L	102		17		70 (57)	130 (122)	20 (20)
Fluorene	0.44	0	0.45	ug/L	102		14		70 (58)	130 (123)	20 (20)
Phenanthrene	0.44	0	0.67	ug/L	152	*	11		70 (64)	130 (129)	20 (20)
Anthracene	0.44	0	0.44	ug/L	100		12		70 (67)	130 (127)	20 (20)
Fluoranthene	0.44	0	0.54	ug/L	123		8		70 (55)	130 (140)	20 (20)
Pyrene	0.44	0	0.57	ug/L	130		8		70 (59)	130 (137)	20 (20)
Benzo(a)anthracene	0.44	0	0.47	ug/L	107		12		70 (51)	130 (146)	20 (20)
Chrysene	0.44	0	0.39	ug/L	89		2		70 (61)	130 (126)	20 (20)
Benzo(b)fluoranthene	0.44	0	0.39	ug/L	89		8		70 (60)	130 (123)	20 (20)
Benzo(k)fluoranthene	0.44	0	0.36	ug/L	82		6		70 (61)	130 (122)	20 (20)
Benzo(a)pyrene	0.44	0	0.42	ug/L	95		7		70 (54)	130 (129)	20 (20)
Indeno(1,2,3-cd)pyrene	0.44	0	0.41	ug/L	93		8		70 (50)	130 (134)	20 (20)
Dibenz(a,h)anthracene	0.44	0	0.40	ug/L	91		10		70 (53)	130 (121)	20 (20)
Benzo(g,h,i)perylene	0.44	0	0.38	ug/L	86		2		70 (44)	130 (132)	20 (20)
1,4-Dioxane	0.44	0	0.20	ug/L	45		0		20 (10)	160 (175)	20 (20)