

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: P3671-10MSD		Client Sample ID: S-928-K1-SO-0.5-1-081924MSD		DataFile: BN033572.D							
Naphthalene	23.3	0	24.5	ug/Kg	105	3			70 (37)	130 (129)	30 (20)
2-Methylnaphthalene	23.3	0	24.1	ug/Kg	103	3			70 (37)	130 (139)	30 (20)
Acenaphthylene	23.3	3.10	27.9	ug/Kg	106	5			70 (21)	130 (147)	30 (20)
Acenaphthene	23.3	0	23.7	ug/Kg	102	4			70 (19)	130 (141)	30 (20)
Fluorene	23.3	1.40	23.4	ug/Kg	94	3			70 (10)	130 (167)	30 (20)
Phenanthrene	23.3	12.5	37.4	ug/Kg	107	9			70 (27)	130 (146)	30 (20)
Anthracene	23.3	2.00	28.2	ug/Kg	112	6			70 (12)	130 (166)	30 (20)
Fluoranthene	23.3	26.8	52.2	ug/Kg	109	5			70 (20)	130 (150)	30 (20)
Pyrene	23.3	20.0	41.3	ug/Kg	91	8			70 (10)	130 (163)	30 (20)
Benzo(a)anthracene	23.3	9.80	35.0	ug/Kg	108	5			70 (10)	130 (175)	30 (20)
Chrysene	23.3	15.8	40.8	ug/Kg	107	8			70 (32)	130 (143)	30 (20)
Benzo(b)fluoranthene	23.3	20.9	42.6	ug/Kg	93	9			70 (10)	130 (188)	30 (20)
Benzo(k)fluoranthene	23.3	8.00	32.3	ug/Kg	104	2			70 (42)	130 (122)	30 (20)
Benzo(a)pyrene	23.3	14.0	39.7	ug/Kg	110	4			70 (10)	130 (175)	30 (20)
Indeno(1,2,3-cd)pyrene	23.3	9.60	33.3	ug/Kg	102	3			70 (10)	130 (175)	30 (20)
Dibenz(a,h)anthracene	23.3	2.60	25.7	ug/Kg	99	2			70 (10)	130 (170)	30 (20)
Benzo(g,h,i)perylene	23.3	11.8	33.3	ug/Kg	92	3			70 (10)	130 (168)	30 (20)
1,4-Dioxane	23.3	0	20.1	ug/Kg	86	1			20 (70)	160 (130)	30 (20)