

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q2580

Analytical Method: SW8270-Modified

Client: ENTACT

DataFile: BN037492.D

Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Lab Sample ID: Q2580-02MSD		Client Sample ID: WC-URBAN-FILL-B2MSD									
Naphthalene	14.1	950	880	ug/Kg	-496	*	0		70 (37)	130 (129)	30 (20)
2-Methylnaphthalene	14.1	260	250	ug/Kg	-71	*	0		70 (37)	130 (139)	30 (20)
Acenaphthylene	14.1	370	380	ug/Kg	71		0		70 (21)	130 (147)	30 (20)
Acenaphthene	14.1	840	800	ug/Kg	-284	*	22		70 (19)	130 (141)	30 (20)
Fluorene	14.1	760	740	ug/Kg	-142	*	40	*	70 (10)	130 (167)	30 (20)
Phenanthrene	14.1	5800	5500	ug/Kg	-2128	*	29		70 (27)	130 (146)	30 (20)
Anthracene	14.1	1800	1700	ug/Kg	-709	*	0		70 (12)	130 (166)	30 (20)
Fluoranthene	14.1	5500	5600	ug/Kg	709	*	600	*	70 (20)	130 (150)	30 (20)
Pyrene	14.1	4200	3800	ug/Kg	-2837	*	29		70 (10)	130 (163)	30 (20)
Benzo(a)anthracene	14.1	2500	2300	ug/Kg	-1418	*	67	*	70 (10)	130 (175)	30 (20)
Chrysene	14.1	1800	1800	ug/Kg	0	*	200	*	70 (32)	130 (143)	30 (20)
Benzo(b)fluoranthene	14.1	2300	2200	ug/Kg	-709	*	0		70 (10)	130 (188)	30 (20)
Benzo(k)fluoranthene	14.1	830	850	ug/Kg	142	*	1000	*	70 (42)	130 (122)	30 (20)
Benzo(a)pyrene	14.1	2200	2200	ug/Kg	0	*	200	*	70 (10)	130 (175)	30 (20)
Indeno(1,2,3-cd)pyrene	14.1	1200	1200	ug/Kg	0	*	200	*	70 (10)	130 (175)	30 (20)
Dibenz(a,h)anthracene	14.1	360	350	ug/Kg	-71	*	67	*	70 (10)	130 (170)	30 (20)
Benzo(g,h,i)perylene	14.1	1600	1500	ug/Kg	-709	*	0		70 (10)	130 (168)	30 (20)