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Sample ID	San Francisco compost A (11.4 g extracted)	San Francisco compost B (3.6 g extracted)	Lab Blank	Concentration recovered (dry weight basis)		
				<u>ng/g</u>	<u>ng/g</u>	<u>ng/g</u>
<b>Compounds spiked in samples for recovery determinations</b>						
d8-naphthalene (surrogate std)	18.7%	3.7%	13.5%	16.4	10.3	13.5
d10-acenaphthene (surrogate std)	42.2%	29.5%	17.3%	37.0	81.9	17.3
d10-phenanthrene (surrogate std)	49.5%	46.1%	40.0%	43.4	128.0	40.0
1,1'-binaphthyl (surrogate std)	82.4%	92.7%	96.7%	72.3	257.6	96.7
d12-chrysene (surrogate std)	75.7%	74.6%	70.6%	66.4	207.1	70.6
d12-perylene (surrogate std)	56.6%	56.7%	54.2%	49.7	157.4	54.2
1,1'-binaphthyl (surrogate std)	84.3%	95.8%	102%	74.0	266	102
<i>p-terphenyl (added internal std)</i>				200	200	200
<b>Concentration (dry weight basis)</b>	<b><u>ng/g</u></b>	<b><u>ng/g</u></b>	<b><u>ng/g</u></b>			
naphthalene	2.18	1.45	0			
2-methyl naphthalene	6.47	3.67	0			
1-methyl naphthalene	3.49	3.64	0			
biphenyl	2.04	0	0			
diphenyl ether	0	0	0			
2,6 & 2,7 dimethylnaphthalene	12.9	2.22	0			
1,3 dimethylnaphthalene	7.14	3.06	0			
1,6 dimethylnaphthalene	12.2	7.10	0			
1,4 & 2,3 dimethylnaphthalene	3.01	2.57	0			
1,5 dimethylnaphthalene	1.43	0	0			
acenaphthylene	0	0	0			
1,2 dimethylnaphthalene	2.28	1.51	0			
1,8 dimethylnaphthalene	0	0	0			
acenaphthene	5.31	2.71	0			
dibenzofuran	11.5	6.74	0			
2,3,5-trimethylnaphthalene	8.45	7.13	0			
fluorene	9.47	4.92	0			
dibenzothiophene	14.0	11.0	0			
phenanthrene	89.3	124	0			
anthracene	20.2	21.3	0			
2-methylphenanthrene	32.2	15.6	0			
1-methylphenanthrene	27.4	26.7	0			
fluoranthene	127	176	0			
pyrene	107	142	0			
benz (a) anthracene	51.4	65.1	0			
chrysene	66.0	84.0	0			
benzo (b) fluoranthene	55.8	59.2	0			
benzo (k) fluoranthene	64.7	56.2	0			
benzo (e) pyrene	45.7	73.6	0			
benzo (a) pyrene	56.8	138	0			
perylene	22.5	0	0			
indeno (1,2,3-cd) pyrene	33.5	37.3	0			
dibenzo(a,h)anthracene	7.8	0	0			
benzo(ghi)perylene	33.7	0	0			