

Hit Summary Sheet SW-846

SDG No.: Q3323

Client: Langan Engineering and Environmental Services, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : SED-01-0-2								
Q3323-01	SED-01-0-2	SOIL	.alpha.-Amyrone	*	420.000	J 0	0	ug/Kg
Q3323-01	SED-01-0-2	SOIL	Benzophenone	*	290.000	J 0	0	ug/Kg
Q3323-01	SED-01-0-2	SOIL	n-Hexadecanoic acid	*	180.000	J 0	0	ug/Kg
Total Tics :				890.00				
Total Concentration:				890.00				
Client ID : SED-02-0-2								
Q3323-02	SED-02-0-2	SOIL	Phenanthrene		290.000	J 36.4	300	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Fluoranthene		610.000	52.2	300	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Pyrene		370.000	62.6	300	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Benzo(a)anthracene		260.000	J 40	300	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Chrysene		280.000	J 34.6	300	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Bis(2-ethylhexyl)phthalate		120.000	J 100	300	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Benzo(b)fluoranthene		290.000	J 33.1	300	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Benzo(a)pyrene		220.000	J 51.3	300	ug/Kg
Total Svoc :				2,440.00				
Q3323-02	SED-02-0-2	SOIL	Benzo[e]pyrene	*	150.000	J 0	0	ug/Kg
Q3323-02	SED-02-0-2	SOIL	Benzophenone	*	430.000	J 0	0	ug/Kg
Q3323-02	SED-02-0-2	SOIL	n-Hexadecanoic acid	*	390.000	J 0	0	ug/Kg
Total Tics :				970.00				
Total Concentration:				3,410.00				
Client ID : SED-03-0-2								
Q3323-03	SED-03-0-2	SOIL	Phenanthrene		97.200	J 29.1	240	ug/Kg
Q3323-03	SED-03-0-2	SOIL	Fluoranthene		200.000	J 41.8	240	ug/Kg
Q3323-03	SED-03-0-2	SOIL	Pyrene		140.000	J 50.1	240	ug/Kg
Q3323-03	SED-03-0-2	SOIL	Benzo(a)anthracene		100.000	J 32	240	ug/Kg
Q3323-03	SED-03-0-2	SOIL	Chrysene		100.000	J 27.7	240	ug/Kg
Q3323-03	SED-03-0-2	SOIL	Benzo(b)fluoranthene		94.100	J 26.5	240	ug/Kg
Total Svoc :				731.30				
Q3323-03	SED-03-0-2	SOIL	Benzophenone	*	300.000	J 0	0	ug/Kg
Q3323-03	SED-03-0-2	SOIL	Tridecanoic acid	*	220.000	J 0	0	ug/Kg
Total Tics :				520.00				
Total Concentration:				1,251.30				
Client ID : SED-04-0-2								
Q3323-04	SED-04-0-2	SOIL	Fluoranthene		110.000	J 42.6	240	ug/Kg
Q3323-04	SED-04-0-2	SOIL	Pyrene		110.000	J 51.2	240	ug/Kg
Q3323-04	SED-04-0-2	SOIL	Benzo(a)anthracene		100.000	J 32.7	240	ug/Kg

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			Total Svoc :	320.00				
Q3323-04	SED-04-0-2	SOIL	n-Hexadecanoic acid	*	460.000	J 0	0	ug/Kg
Q3323-04	SED-04-0-2	SOIL	Benzophenone	*	350.000	J 0	0	ug/Kg
			Total Tics :	810.00				
			Total Concentration:	1,130.00				
Client ID : SED-05-0-2								
Q3323-05	SED-05-0-2	SOIL	Naphthalene		490.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	2-Methylnaphthalene		130.000	J 33	220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Acenaphthene		300.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Dibenzofuran		230.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Fluorene		230.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Phenanthrene		1,800.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Anthracene		410.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Carbazole		150.000	J 40.3	220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Fluoranthene		1,500.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Pyrene		900.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Benzo(a)anthracene		570.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Chrysene		520.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Benzo(b)fluoranthene		500.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Benzo(k)fluoranthene		170.000	J 28.9	220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Benzo(a)pyrene		450.000		220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Indeno(1,2,3-cd)pyrene		160.000	J 37.5	220	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Benzo(g,h,i)perylene		190.000	J 33.2	220	ug/Kg
			Total Svoc :	8,700.00				
Q3323-05	SED-05-0-2	SOIL	11H-Benzo[a]fluorene	*	86.400	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	1H-Cyclopropa[l]phenanthrene,1a	*	620.000	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	4H-Cyclopenta[def]phenanthrene	*	370.000	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Benzo[e]pyrene	*	240.000	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Benzophenone	*	280.000	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Dibenzothiophene	*	160.000	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Naphthalene, 2-phenyl-	*	150.000	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	Phenanthrene, 2-methyl-	*	110.000	J 0	0	ug/Kg
Q3323-05	SED-05-0-2	SOIL	1-Methylnaphthalene	*	110.000	J 33.3	220	ug/Kg
			Total Tics :	2,126.40				
			Total Concentration:	10,826.40				
Client ID : SED-06-0-2								
Q3323-06	SED-06-0-2	SOIL	Phenanthrene		440.000		210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Anthracene		130.000	J 41.1	210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Fluoranthene		520.000		210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Pyrene		330.000		210	ug/Kg

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Q3323-06	SED-06-0-2	SOIL	Benzo(a)anthracene	250.000		28.4	210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Chrysene	230.000		24.6	210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Benzo(b)fluoranthene	260.000		23.5	210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Benzo(k)fluoranthene	82.900	J	27.7	210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Benzo(a)pyrene	220.000		36.4	210	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Benzo(g,h,i)perylene	92.500	J	31.7	210	ug/Kg
Total Svoc :				2,555.40				
Q3323-06	SED-06-0-2	SOIL	Anthracene, 2-methyl-	*	310.000	J 0	0	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Benzo[e]pyrene	*	130.000	J 0	0	ug/Kg
Q3323-06	SED-06-0-2	SOIL	Benzophenone	*	210.000	J 0	0	ug/Kg
Total Tics :				650.00				
Total Concentration:				3,205.40				
Client ID : SED-07-0-2								
Q3323-07	SED-07-0-2	SOIL	Fluoranthene	170.000	J	36.9	210	ug/Kg
Q3323-07	SED-07-0-2	SOIL	Pyrene	100.000	J	44.3	210	ug/Kg
Q3323-07	SED-07-0-2	SOIL	Benzo(a)anthracene	86.900	J	28.3	210	ug/Kg
Q3323-07	SED-07-0-2	SOIL	Benzo(b)fluoranthene	120.000	J	23.4	210	ug/Kg
Q3323-07	SED-07-0-2	SOIL	Benzo(a)pyrene	93.800	J	36.3	210	ug/Kg
Total Svoc :				570.70				
Q3323-07	SED-07-0-2	SOIL	Benzophenone	*	180.000	J 0	0	ug/Kg
Q3323-07	SED-07-0-2	SOIL	n-Hexadecanoic acid	*	250.000	J 0	0	ug/Kg
Total Tics :				430.00				
Total Concentration:				1,000.70				