

Hit Summary Sheet SW-846

SDG No.: Q2458
Client: CDM Smith

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : TP-76								
Q2458-01	TP-76	SOIL	Phenanthrene	130.000	J	23	190	ug/Kg
Q2458-01	TP-76	SOIL	Fluoranthene	380.000		33.1	190	ug/Kg
Q2458-01	TP-76	SOIL	Pyrene	390.000		39.7	190	ug/Kg
Q2458-01	TP-76	SOIL	Benzo(a)anthracene	320.000		25.4	190	ug/Kg
Q2458-01	TP-76	SOIL	Chrysene	320.000		21.9	190	ug/Kg
Q2458-01	TP-76	SOIL	Benzo(b)fluoranthene	450.000		20.9	190	ug/Kg
Q2458-01	TP-76	SOIL	Benzo(k)fluoranthene	140.000	J	24.7	190	ug/Kg
Q2458-01	TP-76	SOIL	Benzo(a)pyrene	310.000		32.5	190	ug/Kg
Q2458-01	TP-76	SOIL	Indeno(1,2,3-cd)pyrene	110.000	J	32.1	190	ug/Kg
Q2458-01	TP-76	SOIL	Benzo(g,h,i)perylene	150.000	J	28.3	190	ug/Kg
Total Svoc :				2,700.00				
Q2458-01	TP-76	SOIL	11H-Benzo[a]fluoren-11-one	*	130.000	J	0	ug/Kg
Q2458-01	TP-76	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	220.000	AB	0	ug/Kg
Q2458-01	TP-76	SOIL	9,10-Dimethylanthracene	*	130.000	J	0	ug/Kg
Q2458-01	TP-76	SOIL	Anthracene, 1-methyl-	*	88.900	J	0	ug/Kg
Q2458-01	TP-76	SOIL	Benzo[e]pyrene	*	250.000	J	0	ug/Kg
Q2458-01	TP-76	SOIL	Benzophenone	*	210.000	J	0	ug/Kg
Q2458-01	TP-76	SOIL	Fluoranthene, 2-methyl-	*	77.900	J	0	ug/Kg
Q2458-01	TP-76	SOIL	Pyrene, 1-methyl-	*	81.200	J	0	ug/Kg
Q2458-01	TP-76	SOIL	unknown16.698	*	92.200	J	0	ug/Kg
Q2458-01	TP-76	SOIL	Phenanthrene, 1-methyl-	*	250.000	J	0	ug/Kg
Q2458-01	TP-76	SOIL	Phenanthrene, 2,7-dimethyl-	*	85.200	J	0	ug/Kg
Total Tics :				1,615.40				
Total Concentration:				4,315.40				
Client ID : TP-55								
Q2458-02	TP-55	SOIL	Fluoranthene	190.000		32.7	190	ug/Kg
Q2458-02	TP-55	SOIL	Pyrene	200.000		39.3	190	ug/Kg
Q2458-02	TP-55	SOIL	Benzo(a)anthracene	170.000	J	25.1	190	ug/Kg
Q2458-02	TP-55	SOIL	Chrysene	140.000	J	21.7	190	ug/Kg
Q2458-02	TP-55	SOIL	Benzo(b)fluoranthene	270.000		20.7	190	ug/Kg
Q2458-02	TP-55	SOIL	Benzo(k)fluoranthene	98.300	J	24.4	190	ug/Kg
Q2458-02	TP-55	SOIL	Benzo(a)pyrene	200.000		32.2	190	ug/Kg
Q2458-02	TP-55	SOIL	Indeno(1,2,3-cd)pyrene	93.100	J	31.7	190	ug/Kg
Q2458-02	TP-55	SOIL	Benzo(g,h,i)perylene	130.000	J	28	190	ug/Kg
Total Svoc :				1,491.40				
Q2458-02	TP-55	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	210.000	AB	0	ug/Kg
Q2458-02	TP-55	SOIL	Benzophenone	*	210.000	J	0	ug/Kg

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Q2458-02	TP-55	SOIL	n-Hexadecanoic acid	*	260.000	J 0	0	ug/Kg
Q2458-02	TP-55	SOIL	Trifluoroacetoxy hexadecane	*	130.000	J 0	0	ug/Kg
Total Tics :				810.00				
Total Concentration:				2,301.40				
Client ID : TP-68								
Q2458-03	TP-68	SOIL	Phenanthrene		210.000	22.6	180	ug/Kg
Q2458-03	TP-68	SOIL	Fluoranthene		540.000	32.4	180	ug/Kg
Q2458-03	TP-68	SOIL	Pyrene		390.000	38.9	180	ug/Kg
Q2458-03	TP-68	SOIL	Benzo(a)anthracene		340.000	24.9	180	ug/Kg
Q2458-03	TP-68	SOIL	Chrysene		290.000	21.5	180	ug/Kg
Q2458-03	TP-68	SOIL	Benzo(b)fluoranthene		440.000	20.6	180	ug/Kg
Q2458-03	TP-68	SOIL	Benzo(a)pyrene		270.000	31.9	180	ug/Kg
Q2458-03	TP-68	SOIL	Indeno(1,2,3-cd)pyrene		74.000	J 31.5	180	ug/Kg
Q2458-03	TP-68	SOIL	Benzo(g,h,i)perylene		95.200	J 27.8	180	ug/Kg
Total Svoc :				2,649.20				
Q2458-03	TP-68	SOIL	11H-Benzo[a]fluoren-11-one	*	82.200	J 0	0	ug/Kg
Q2458-03	TP-68	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	210.000	AB 0	0	ug/Kg
Q2458-03	TP-68	SOIL	4H-Cyclopenta[def]phenanthrene	*	140.000	J 0	0	ug/Kg
Q2458-03	TP-68	SOIL	Anthracene, 1-methyl-	*	200.000	J 0	0	ug/Kg
Q2458-03	TP-68	SOIL	Pyrene, 1-methyl-	*	76.400	J 0	0	ug/Kg
Q2458-03	TP-68	SOIL	unknown17.356	*	88.000	J 0	0	ug/Kg
Q2458-03	TP-68	SOIL	Benzo[e]pyrene	*	190.000	J 0	0	ug/Kg
Q2458-03	TP-68	SOIL	Benzophenone	*	170.000	J 0	0	ug/Kg
Total Tics :				1,156.60				
Total Concentration:				3,805.80				
Client ID : TP-67								
Q2458-04	TP-67	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	280.000	AB 0	0	ug/Kg
Q2458-04	TP-67	SOIL	Benzophenone	*	250.000	J 0	0	ug/Kg
Q2458-04	TP-67	SOIL	Heptafluorobutyric acid, pentadec	*	210.000	J 0	0	ug/Kg
Q2458-04	TP-67	SOIL	n-Hexadecanoic acid	*	130.000	J 0	0	ug/Kg
Total Tics :				870.00				
Total Concentration:				870.00				
Client ID : TP-66								
Q2458-05	TP-66	SOIL	Phenanthrene		120.000	J 23.6	190	ug/Kg
Q2458-05	TP-66	SOIL	Fluoranthene		620.000	33.9	190	ug/Kg
Q2458-05	TP-66	SOIL	Pyrene		650.000	40.7	190	ug/Kg
Q2458-05	TP-66	SOIL	Benzo(a)anthracene		550.000	26	190	ug/Kg
Q2458-05	TP-66	SOIL	Chrysene		570.000	22.5	190	ug/Kg
Q2458-05	TP-66	SOIL	Benzo(b)fluoranthene		770.000	21.5	190	ug/Kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2458-05	TP-66	SOIL	Benzo(k)fluoranthene	240.000		25.3	190	ug/Kg
Q2458-05	TP-66	SOIL	Benzo(a)pyrene	540.000		33.3	190	ug/Kg
Q2458-05	TP-66	SOIL	Indeno(1,2,3-cd)pyrene	170.000	J	32.9	190	ug/Kg
Q2458-05	TP-66	SOIL	Benzo(g,h,i)perylene	210.000		29	190	ug/Kg
Total Svoc :				4,440.00				
Q2458-05	TP-66	SOIL	11H-Benzo[a]fluoren-11-one	*	82.900	J	0	ug/Kg
Q2458-05	TP-66	SOIL	11H-Benzo[b]fluorene	*	82.500	J	0	ug/Kg
Q2458-05	TP-66	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	200.000	AB	0	ug/Kg
Q2458-05	TP-66	SOIL	4H-Cyclopenta[def]phenanthrene	*	130.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	6H-Benz[de]anthracen-6-one	*	110.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Anthracene, 1-methyl-	*	77.200	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Anthracene, 2-methyl-	*	160.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Benz[a]anthracene, 7-methyl-	*	130.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Benzo[b]naphtho[2,1-d]thiophene	*	93.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Benzo[e]pyrene	*	410.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Benzophenone	*	180.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Pyrene, 1-methyl-	*	120.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Pyrene, 2-methyl-	*	110.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Pyrene, 4-methyl-	*	81.700	J	0	ug/Kg
Q2458-05	TP-66	SOIL	unknown12.545	*	97.200	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Fluoranthene, 2-methyl-	*	160.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Perylene	*	76.100	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Phenanthrene, 2,5-dimethyl-	*	170.000	J	0	ug/Kg
Q2458-05	TP-66	SOIL	Phenanthrene, 3,6-dimethyl-	*	100.000	J	0	ug/Kg
Total Tics :				2,570.60				
Total Concentration:				7,010.60				
Client ID : TP-60								
Q2458-06	TP-60	SOIL	Phenanthrene	150.000	J	22.6	180	ug/Kg
Q2458-06	TP-60	SOIL	Fluoranthene	750.000		32.4	180	ug/Kg
Q2458-06	TP-60	SOIL	Pyrene	460.000		38.9	180	ug/Kg
Q2458-06	TP-60	SOIL	Benzo(a)anthracene	360.000		24.8	180	ug/Kg
Q2458-06	TP-60	SOIL	Chrysene	360.000		21.5	180	ug/Kg
Q2458-06	TP-60	SOIL	Benzo(b)fluoranthene	590.000		20.5	180	ug/Kg
Q2458-06	TP-60	SOIL	Benzo(k)fluoranthene	240.000		24.2	180	ug/Kg
Q2458-06	TP-60	SOIL	Benzo(a)pyrene	400.000		31.8	180	ug/Kg
Q2458-06	TP-60	SOIL	Indeno(1,2,3-cd)pyrene	200.000		31.4	180	ug/Kg
Q2458-06	TP-60	SOIL	Benzo(g,h,i)perylene	270.000		27.7	180	ug/Kg
Total Svoc :				3,780.00				
Q2458-06	TP-60	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	210.000	AB	0	ug/Kg
Q2458-06	TP-60	SOIL	4H-Cyclopenta[def]phenanthrene	*	100.000	J	0	ug/Kg

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Q2458-06	TP-60	SOIL	Benzophenone	*	200.000	J 0	0	ug/Kg
Q2458-06	TP-60	SOIL	Biphenylene	*	76.300	J 0	0	ug/Kg
Q2458-06	TP-60	SOIL	Tridecane, 5-propyl-	*	75.200	J 0	0	ug/Kg
Q2458-06	TP-60	SOIL	n-Hexadecanoic acid	*	330.000	J 0	0	ug/Kg
Total Tics :				991.50				
Total Concentration:				4,771.50				
Client ID : TP-62								
Q2458-07	TP-62	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	190.000	AB 0	0	ug/Kg
Q2458-07	TP-62	SOIL	Benzophenone	*	160.000	J 0	0	ug/Kg
Q2458-07	TP-62	SOIL	Heptadecyl heptafluorobutyrate	*	190.000	J 0	0	ug/Kg
Q2458-07	TP-62	SOIL	n-Hexadecanoic acid	*	310.000	J 0	0	ug/Kg
Total Tics :				850.00				
Total Concentration:				850.00				
Client ID : TP-63								
Q2458-08	TP-63	SOIL	Phenanthrene		970.000	J 120	980	ug/Kg
Q2458-08	TP-63	SOIL	Fluoranthene		1,700.000	170	980	ug/Kg
Q2458-08	TP-63	SOIL	Pyrene		1,000.000	210	980	ug/Kg
Q2458-08	TP-63	SOIL	Benzo(a)anthracene		590.000	J 130	980	ug/Kg
Q2458-08	TP-63	SOIL	Chrysene		510.000	J 110	980	ug/Kg
Q2458-08	TP-63	SOIL	Benzo(b)fluoranthene		650.000	J 110	980	ug/Kg
Q2458-08	TP-63	SOIL	Benzo(a)pyrene		530.000	J 170	980	ug/Kg
Total Svoc :				5,950.00				
Q2458-08	TP-63	SOIL	Phenanthrene, 2-methyl-	*	400.000	J 0	0	ug/Kg
Total Tics :				400.00				
Total Concentration:				6,350.00				
Client ID : TP-59								
Q2458-09	TP-59	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	250.000	AB 0	0	ug/Kg
Q2458-09	TP-59	SOIL	Benzene, 1,1-methylenebis[2-methyl-4-(4-chlorophenyl)-5-(4-chlorophenyl)-1,3,5-trioxane]	*	99.800	J 0	0	ug/Kg
Q2458-09	TP-59	SOIL	Benzophenone	*	280.000	J 0	0	ug/Kg
Q2458-09	TP-59	SOIL	Heptafluorobutyric acid, pentadecyl	*	280.000	J 0	0	ug/Kg
Q2458-09	TP-59	SOIL	n-Hexadecanoic acid	*	120.000	J 0	0	ug/Kg
Total Tics :				1,029.80				
Total Concentration:				1,029.80				
Client ID : FB-06272025								
Q2458-10	FB-06272025	WATER	2,4,7,9-Tetramethyl-5-decyn-4,7-diol	*	2.600	J 0	0	ug/L
Q2458-10	FB-06272025	WATER	2,4-Diethyl-6-methyl-1,3,5-trioxane	*	3.900	J 0	0	ug/L
Q2458-10	FB-06272025	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	4.300	AB 0	0	ug/L
Q2458-10	FB-06272025	WATER	2-Propanol, 1,1-[(1-methyl-1,2-ethanedithiol)thio]	*	2.700	J 0	0	ug/L
Total Tics :				13.50				



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Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
		Total Concentration:			13.50		