

Hit Summary Sheet SW-846

SDG No.: Q2150
Client: CDM Smith

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : TP-44								
Q2150-01	TP-44	SOIL	Acenaphthylene	350.000		36.6	220	ug/Kg
Q2150-01	TP-44	SOIL	Acenaphthene	260.000		27	220	ug/Kg
Q2150-01	TP-44	SOIL	Dibenzofuran	210.000	J	28.7	220	ug/Kg
Q2150-01	TP-44	SOIL	Fluorene	450.000		32	220	ug/Kg
Q2150-01	TP-44	SOIL	Phenanthrene	2,200.000		26.4	220	ug/Kg
Q2150-01	TP-44	SOIL	Anthracene	1,100.000		42.1	220	ug/Kg
Q2150-01	TP-44	SOIL	Carbazole	170.000	J	39.5	220	ug/Kg
Q2150-01	TP-44	SOIL	Fluoranthene	5,200.000	E	38	220	ug/Kg
Q2150-01	TP-44	SOIL	Pyrene	2,700.000		45.6	220	ug/Kg
Q2150-01	TP-44	SOIL	Benzo(a)anthracene	2,700.000		29.1	220	ug/Kg
Q2150-01	TP-44	SOIL	Chrysene	2,200.000		25.2	220	ug/Kg
Q2150-01	TP-44	SOIL	Benzo(b)fluoranthene	3,400.000	E	24	220	ug/Kg
Q2150-01	TP-44	SOIL	Benzo(k)fluoranthene	1,500.000		28.3	220	ug/Kg
Q2150-01	TP-44	SOIL	Benzo(a)pyrene	2,500.000		37.3	220	ug/Kg
Q2150-01	TP-44	SOIL	Indeno(1,2,3-cd)pyrene	1,000.000		36.8	220	ug/Kg
Q2150-01	TP-44	SOIL	Dibenzo(a,h)anthracene	320.000		34.7	220	ug/Kg
Q2150-01	TP-44	SOIL	Benzo(g,h,i)perylene	1,200.000		32.5	220	ug/Kg
Total Svoc :				27,460.00				
Q2150-01	TP-44	SOIL	2-Pentanone, 4-hydroxy-4-methyl *	250.000	AB	0	0	ug/Kg
Q2150-01	TP-44	SOIL	4H-Cyclopenta[def]phenanthrene *	1,100.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	9,10-Dimethylanthracene *	470.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	9-Cyanophenanthrene *	150.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Anthracene, 1-methyl- *	250.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Anthracene, 2-methyl- *	700.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Benzene, 1,1-(1,3-butadiene-1,4-d *	150.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Benzo[e]pyrene *	600.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Benzophenone *	230.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Cyclopenta(def)phenanthrenone *	290.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Dibenzothiophene *	230.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Fluoranthene, 2-methyl- *	230.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Pyrene, 1-methyl- *	150.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Pyrene, 4,5,9,10-tetrahydro- *	390.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Pyrene, 4-methyl- *	130.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	unknown10.851 *	130.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	unknown9.645 *	140.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Naphthalene, 2-phenyl- *	260.000	J	0	0	ug/Kg
Q2150-01	TP-44	SOIL	Perylene *	1,800.000	J	0	0	ug/Kg

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SDG No.: Q2150
Client: CDM Smith

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2150-01	TP-44	SOIL	Phenanthrene, 2-methyl-	*	280.000	J 0	0	ug/Kg
Total Tics :				7,930.00				
Total Concentration:				35,390.00				
Client ID : TP-44DL								
Q2150-01DL	TP-44DL	SOIL	Fluorene		480.000	JD 160	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Phenanthrene		2,500.000	D 130	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Anthracene		1,100.000	D 210	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Fluoranthene		4,800.000	D 190	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Pyrene		3,100.000	D 230	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Benzo(a)anthracene		2,700.000	D 150	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Chrysene		2,600.000	D 130	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Benzo(b)fluoranthene		3,900.000	D 120	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Benzo(k)fluoranthene		1,200.000	D 140	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Benzo(a)pyrene		2,800.000	D 190	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Indeno(1,2,3-cd)pyrene		1,100.000	D 180	1100	ug/Kg
Q2150-01DL	TP-44DL	SOIL	Benzo(g,h,i)perylene		1,100.000	D 160	1100	ug/Kg
Total Svoc :				27,380.00				
Total Concentration:				27,380.00				
Client ID : TP-42								
Q2150-02	TP-42	SOIL	Fluoranthene		130.000	J 34.7	200	ug/Kg
Q2150-02	TP-42	SOIL	Pyrene		100.000	J 41.7	200	ug/Kg
Q2150-02	TP-42	SOIL	Benzo(b)fluoranthene		77.900	J 22	200	ug/Kg
Total Svoc :				307.90				
Q2150-02	TP-42	SOIL	Benzophenone	*	150.000	J 0	0	ug/Kg
Q2150-02	TP-42	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	250.000	AB 0	0	ug/Kg
Q2150-02	TP-42	SOIL	Heptadecyl trifluoroacetate	*	110.000	J 0	0	ug/Kg
Q2150-02	TP-42	SOIL	n-Hexadecanoic acid	*	190.000	J 0	0	ug/Kg
Total Tics :				700.00				
Total Concentration:				1,007.90				
Client ID : TP-39								
Q2150-03	TP-39	SOIL	Phenanthrene		96.600	J 24.9	200	ug/Kg
Q2150-03	TP-39	SOIL	Fluoranthene		130.000	J 35.7	200	ug/Kg
Q2150-03	TP-39	SOIL	Pyrene		95.600	J 42.9	200	ug/Kg
Q2150-03	TP-39	SOIL	Bis(2-ethylhexyl)phthalate		370.000	70.5	200	ug/Kg
Q2150-03	TP-39	SOIL	Benzo(b)fluoranthene		83.100	J 22.6	200	ug/Kg
Total Svoc :				775.30				
Q2150-03	TP-39	SOIL	n-Hexadecanoic acid	*	340.000	J 0	0	ug/Kg
Q2150-03	TP-39	SOIL	1,3-Dioxolane, 2,2-dimethyl-	*	160.000	J 0	0	ug/Kg
Q2150-03	TP-39	SOIL	1-Heneicosanol	*	140.000	J 0	0	ug/Kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2150-03	TP-39	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	430.000	AB	0	ug/Kg
Q2150-03	TP-39	SOIL	Benzophenone	*	260.000	J	0	ug/Kg
Total Tics :					1,330.00			
Total Concentration:					2,105.30			
Client ID : TP-48								
Q2150-04	TP-48	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	460.000	AB	0	ug/Kg
Q2150-04	TP-48	SOIL	Benzophenone	*	280.000	J	0	ug/Kg
Q2150-04	TP-48	SOIL	Heptadecyl heptafluorobutyrate	*	180.000	J	0	ug/Kg
Q2150-04	TP-48	SOIL	n-Hexadecanoic acid	*	430.000	J	0	ug/Kg
Total Tics :					1,350.00			
Total Concentration:					1,350.00			
Client ID : TP-47								
Q2150-05	TP-47	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	290.000	AB	0	ug/Kg
Q2150-05	TP-47	SOIL	Benzophenone	*	180.000	J	0	ug/Kg
Q2150-05	TP-47	SOIL	n-Hexadecanoic acid	*	410.000	J	0	ug/Kg
Q2150-05	TP-47	SOIL	Octadecanoic acid	*	150.000	J	0	ug/Kg
Q2150-05	TP-47	SOIL	Trifluoroacetoxy hexadecane	*	200.000	J	0	ug/Kg
Total Tics :					1,230.00			
Total Concentration:					1,230.00			
Client ID : TP-50								
Q2150-06	TP-50	SOIL	Phenanthrene		280.000		24.3	ug/Kg
Q2150-06	TP-50	SOIL	Anthracene		86.900	J	38.7	ug/Kg
Q2150-06	TP-50	SOIL	Fluoranthene		670.000		34.9	ug/Kg
Q2150-06	TP-50	SOIL	Pyrene		350.000		41.8	ug/Kg
Q2150-06	TP-50	SOIL	Benzo(a)anthracene		340.000		26.7	ug/Kg
Q2150-06	TP-50	SOIL	Chrysene		290.000		23.1	ug/Kg
Q2150-06	TP-50	SOIL	Benzo(b)fluoranthene		440.000		22.1	ug/Kg
Q2150-06	TP-50	SOIL	Benzo(k)fluoranthene		150.000	J	26	ug/Kg
Q2150-06	TP-50	SOIL	Benzo(a)pyrene		320.000		34.3	ug/Kg
Q2150-06	TP-50	SOIL	Indeno(1,2,3-cd)pyrene		110.000	J	33.8	ug/Kg
Q2150-06	TP-50	SOIL	Benzo(g,h,i)perylene		130.000	J	29.9	ug/Kg
Total Svoc :					3,166.90			
Q2150-06	TP-50	SOIL	11H-Benzo[a]fluoren-11-one	*	110.000	J	0	ug/Kg
Q2150-06	TP-50	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	250.000	AB	0	ug/Kg
Q2150-06	TP-50	SOIL	4H-Cyclopenta[def]phenanthrene	*	90.200	J	0	ug/Kg
Q2150-06	TP-50	SOIL	Benzo[e]pyrene	*	210.000	J	0	ug/Kg
Q2150-06	TP-50	SOIL	Benzophenone	*	130.000	J	0	ug/Kg
Q2150-06	TP-50	SOIL	n-Hexadecanoic acid	*	240.000	J	0	ug/Kg
Total Tics :					1,030.20			

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SDG No.: Q2150
Client: CDM Smith

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Concentration:				4,197.10				
Client ID : TP-51								
Q2150-07	TP-51	SOIL	1-Tetracosene	*	430.000	J 0	0	ug/Kg
Q2150-07	TP-51	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	410.000	AB 0	0	ug/Kg
Q2150-07	TP-51	SOIL	Benzophenone	*	200.000	J 0	0	ug/Kg
Q2150-07	TP-51	SOIL	n-Hexadecanoic acid	*	330.000	J 0	0	ug/Kg
Q2150-07	TP-51	SOIL	Pentadecafluorooctanoic acid, oct:	*	110.000	J 0	0	ug/Kg
Q2150-07	TP-51	SOIL	unknown10.345	*	130.000	J 0	0	ug/Kg
Total Tics :				1,610.00				
Total Concentration:				1,610.00				
Client ID : TP-52								
Q2150-08	TP-52	SOIL	Acenaphthylene		92.600	J 33.7	200	ug/Kg
Q2150-08	TP-52	SOIL	Phenanthrene		270.000	24.3	200	ug/Kg
Q2150-08	TP-52	SOIL	Anthracene		140.000	J 38.8	200	ug/Kg
Q2150-08	TP-52	SOIL	Fluoranthene		1,300.000	34.9	200	ug/Kg
Q2150-08	TP-52	SOIL	Pyrene		770.000	41.9	200	ug/Kg
Q2150-08	TP-52	SOIL	Benzo(a)anthracene		750.000	26.8	200	ug/Kg
Q2150-08	TP-52	SOIL	Chrysene		780.000	23.2	200	ug/Kg
Q2150-08	TP-52	SOIL	Benzo(b)fluoranthene		1,100.000	22.1	200	ug/Kg
Q2150-08	TP-52	SOIL	Benzo(k)fluoranthene		360.000	26.1	200	ug/Kg
Q2150-08	TP-52	SOIL	Benzo(a)pyrene		830.000	34.4	200	ug/Kg
Q2150-08	TP-52	SOIL	Indeno(1,2,3-cd)pyrene		300.000	33.9	200	ug/Kg
Q2150-08	TP-52	SOIL	Dibenzo(a,h)anthracene		93.900	J 31.9	200	ug/Kg
Q2150-08	TP-52	SOIL	Benzo(g,h,i)perylene		350.000	29.9	200	ug/Kg
Total Svoc :				7,136.50				
Q2150-08	TP-52	SOIL	11H-Benzo[a]fluorene	*	130.000	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	290.000	AB 0	0	ug/Kg
Q2150-08	TP-52	SOIL	4H-Cyclopenta[def]phenanthrene	*	220.000	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	Ethanol, 2-butoxy-	*	79.600	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	Benzo[e]pyrene	*	190.000	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	Benzophenone	*	170.000	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	Pyrene, 4,5,9,10-tetrahydro-	*	83.100	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	n-Hexadecanoic acid	*	460.000	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	Pentadecafluorooctanoic acid, oct:	*	94.400	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	Perylene	*	630.000	J 0	0	ug/Kg
Q2150-08	TP-52	SOIL	Phenanthrene, 2,5-dimethyl-	*	100.000	J 0	0	ug/Kg
Total Tics :				2,447.10				
Total Concentration:				9,583.60				

Client ID : TP-54

Hit Summary Sheet
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SDG No.: Q2150

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2150-09	TP-54	SOIL	2-Pentanone, 4-hydroxy-4-methyl *	360.000	AB	0	0	ug/Kg
Q2150-09	TP-54	SOIL	Benzophenone *	250.000	J	0	0	ug/Kg
Q2150-09	TP-54	SOIL	n-Hexadecanoic acid *	550.000	J	0	0	ug/Kg
Q2150-09	TP-54	SOIL	Octadecanoic acid *	110.000	J	0	0	ug/Kg
Q2150-09	TP-54	SOIL	Octadecyl trifluoroacetate *	360.000	J	0	0	ug/Kg
Q2150-09	TP-54	SOIL	Supraene *	110.000	J	0	0	ug/Kg
Total Tics :				1,740.00				
Total Concentration:				1,740.00				

Client ID : TP-53

Q2150-10	TP-53	SOIL	2-Pentanone, 4-hydroxy-4-methyl *	270.000	AB	0	0	ug/Kg
Q2150-10	TP-53	SOIL	Benzophenone *	130.000	J	0	0	ug/Kg
Q2150-10	TP-53	SOIL	n-Hexadecanoic acid *	150.000	J	0	0	ug/Kg
Q2150-10	TP-53	SOIL	Trichloroacetic acid, hexadecyl es *	160.000	J	0	0	ug/Kg
Total Tics :				710.00				
Total Concentration:				710.00				