

Hit Summary Sheet SW-846

SDG No.: P4768
Client: JPCL Engineering

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : B-3-1								
P4768-01	B-3-1	SOIL	Pyrene	93.500	J	87.9	180	ug/Kg
			Total Svoc :	93.50				
P4768-01	B-3-1	SOIL	1-Cyclohexyl-2-methyl-prop-2-en *	120.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	1-Hexene, 3-methyl- *	120.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	2-sec-Butyl-3-methyl-1-pentene *	84.400	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	4-Nonene, 3-methyl-, (Z)- *	340.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	4-Undecene, (E)- *	200.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	5-Ethyldecane *	96.800	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	6-Tridecene, 7-methyl- *	99.200	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Benzophenone *	340.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Butane, 2-methoxy-2-methyl- *	1,400.000	JB	0	0	ug/Kg
P4768-01	B-3-1	SOIL	cis, cis-3-Ethylbicyclo[4.4.0]deca *	180.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Cyclohexane, 1,1-(1-methylethyl) *	130.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Cyclohexane, 1,2,3-trimethyl-, (1. *	97.500	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Cyclohexane, 1,2-diethyl-3-methyl *	150.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Cyclohexane, 2-butyl-1,1,3-trimethyl *	170.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Naphthalene, decahydro-2-methyl *	140.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	trans-Decalin, 2-methyl- *	130.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	Undecane, 5-ethyl- *	120.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	unknown5.093 *	210.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	unknown7.516 *	190.000	J	0	0	ug/Kg
P4768-01	B-3-1	SOIL	unknown8.245 *	96.400	J	0	0	ug/Kg
			Total Tics :	4,414.30				
			Total Concentration:	4,507.80				
Client ID : B-3-2								
P4768-02	B-3-2	SOIL	Phenanthrene	520.000		88.2	180	ug/Kg
P4768-02	B-3-2	SOIL	Anthracene	160.000	J	88.6	180	ug/Kg
P4768-02	B-3-2	SOIL	Fluoranthene	2,000.000		85.8	180	ug/Kg
P4768-02	B-3-2	SOIL	Pyrene	2,000.000		87.1	180	ug/Kg
P4768-02	B-3-2	SOIL	Benzo(a)anthracene	1,900.000		84.7	180	ug/Kg
P4768-02	B-3-2	SOIL	Chrysene	1,500.000		83.5	180	ug/Kg
P4768-02	B-3-2	SOIL	Benzo(b)fluoranthene	1,800.000		85.1	180	ug/Kg
P4768-02	B-3-2	SOIL	Benzo(k)fluoranthene	870.000		86.7	180	ug/Kg
P4768-02	B-3-2	SOIL	Benzo(a)pyrene	1,600.000		97.6	180	ug/Kg
P4768-02	B-3-2	SOIL	Indeno(1,2,3-cd)pyrene	570.000		82	180	ug/Kg
P4768-02	B-3-2	SOIL	Dibenzo(a,h)anthracene	230.000		85.2	180	ug/Kg
P4768-02	B-3-2	SOIL	Benzo(g,h,i)perylene	570.000		84.1	180	ug/Kg

Hit Summary Sheet SW-846

SDG No.: P4768
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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Svoc :				13,720.00				
P4768-02	B-3-2	SOIL	11H-Benzo[b]fluorene	*	120.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	88.200	AB	0	ug/Kg
P4768-02	B-3-2	SOIL	4H-Cyclopenta[def]phenanthrene	*	540.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	9,10-Dimethylanthracene	*	180.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	9-Octadecenamide, (Z)-	*	110.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Pyrene, 1-methyl-	*	120.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Pyrene, 2-methyl-	*	120.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Pyrene, 4,5,9,10-tetrahydro-	*	170.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	unknown12.539	*	100.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Anthracene, 2-methyl-	*	280.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Benz[a]anthracene, 2-methyl-	*	90.600	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Benzo[b]triphenylene	*	170.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Benzo[e]pyrene	*	270.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Benzophenone	*	270.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Butane, 2-methoxy-2-methyl-	*	1,500.000	JB	0	ug/Kg
P4768-02	B-3-2	SOIL	Fluoranthene, 2-methyl-	*	210.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Naphthalene, 2-phenyl-	*	120.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Perylene	*	1,100.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Phenanthrene, 1-methyl-	*	180.000	J	0	ug/Kg
P4768-02	B-3-2	SOIL	Phenanthrene, 2-methyl-	*	100.000	J	0	ug/Kg
Total Tics :				5,838.80				
Total Concentration:				19,558.80				
Client ID : B-3-3								
P4768-03	B-3-3	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	130.000	AB	0	ug/Kg
P4768-03	B-3-3	SOIL	9-Octadecenamide, (Z)-	*	490.000	J	0	ug/Kg
P4768-03	B-3-3	SOIL	Benzene, 1,1-(1,3-butadiyne-1,4-d	*	78.700	J	0	ug/Kg
P4768-03	B-3-3	SOIL	Benzophenone	*	350.000	J	0	ug/Kg
P4768-03	B-3-3	SOIL	Butane, 2-methoxy-2-methyl-	*	2,200.000	JB	0	ug/Kg
P4768-03	B-3-3	SOIL	n-Hexadecanoic acid	*	210.000	J	0	ug/Kg
P4768-03	B-3-3	SOIL	Tetradecane	*	74.000	J	0	ug/Kg
P4768-03	B-3-3	SOIL	Tridecane	*	80.900	J	0	ug/Kg
Total Tics :				3,613.60				
Total Concentration:				3,613.60				
Client ID : B-4								
P4768-04	B-4	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	110.000	AB	0	ug/Kg
P4768-04	B-4	SOIL	9-Octadecenamide, (Z)-	*	320.000	J	0	ug/Kg
P4768-04	B-4	SOIL	Benzophenone	*	230.000	J	0	ug/Kg
P4768-04	B-4	SOIL	Cyclohexane, 1,3,5-trimethyl-, (1.	*	110.000	J	0	ug/Kg

Hit Summary Sheet SW-846

SDG No.: P4768
Client: JPCL Engineering

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P4768-04	B-4	SOIL	Cyclohexane, 1-bromo-3-methyl-	* 69.900	J	0	0	ug/Kg
P4768-04	B-4	SOIL	Cyclohexane, 1-ethyl-2-methyl-	* 83.900	J	0	0	ug/Kg
P4768-04	B-4	SOIL	Cyclopentane, (2-methylpropyl)-	* 88.800	J	0	0	ug/Kg
P4768-04	B-4	SOIL	Decane	* 150.000	J	0	0	ug/Kg
P4768-04	B-4	SOIL	n-Hexadecanoic acid	* 120.000	J	0	0	ug/Kg
P4768-04	B-4	SOIL	Nonane	* 160.000	J	0	0	ug/Kg
Total Tics :				1,442.60				
Total Concentration:				1,442.60				

Client ID : B-5

P4768-05	B-5	SOIL	1-Cyclohexyl-2-methyl-prop-2-en	* 180.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	2-Decene, 4-methyl-, (Z)-	* 280.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	2-Undecene, 4-methyl-	* 250.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	4-Octene, 2,6-dimethyl-, [S-(E)]-	* 490.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	7-Tetradecyne	* 170.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Benzophenone	* 450.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Butane, 2-methoxy-2-methyl-	* 2,100.000	JB	0	0	ug/Kg
P4768-05	B-5	SOIL	Cyclohexane, 1,1,3-trimethyl-	* 230.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Cyclohexane, 2,4-diethyl-1-methyl-	* 370.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Cyclohexane, 2-butyl-1,1,3-trimethyl-	* 370.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Cyclooctane, 1-methyl-3-propyl-	* 160.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Dodecane, 2,7,10-trimethyl-	* 230.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Ketone, methyl 2,2,3-trimethylcyclo-	* 260.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	Naphthalene, decahydro-2-methyl-	* 270.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	trans, cis-2-Ethylbicyclo[4.4.0]de-	* 410.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	trans-4a-Methyl-decahydronaphth-	* 270.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	unknown6.651	* 170.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	unknown8.022	* 180.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	unknown8.239	* 200.000	J	0	0	ug/Kg
P4768-05	B-5	SOIL	unknown8.833	* 280.000	J	0	0	ug/Kg
Total Tics :				7,320.00				
Total Concentration:				7,320.00				

Client ID : B-6-2

P4768-06	B-6-2	SOIL	Acenaphthylene	310.000		91.6	180	ug/Kg
P4768-06	B-6-2	SOIL	Dibenzofuran	150.000	J	89.4	180	ug/Kg
P4768-06	B-6-2	SOIL	Fluorene	230.000		90.5	180	ug/Kg
P4768-06	B-6-2	SOIL	Phenanthrene	2,200.000		89	180	ug/Kg
P4768-06	B-6-2	SOIL	Anthracene	680.000		89.4	180	ug/Kg
P4768-06	B-6-2	SOIL	Carbazole	110.000	J	85	180	ug/Kg
P4768-06	B-6-2	SOIL	Fluoranthene	2,800.000	E	86.5	180	ug/Kg

Hit Summary Sheet SW-846

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P4768-06	B-6-2	SOIL	Pyrene	2,300.000		87.9	180	ug/Kg
P4768-06	B-6-2	SOIL	Benzo(a)anthracene	1,600.000		85.5	180	ug/Kg
P4768-06	B-6-2	SOIL	Chrysene	1,200.000		84.2	180	ug/Kg
P4768-06	B-6-2	SOIL	Benzo(b)fluoranthene	1,200.000		85.9	180	ug/Kg
P4768-06	B-6-2	SOIL	Benzo(k)fluoranthene	590.000		87.5	180	ug/Kg
P4768-06	B-6-2	SOIL	Benzo(a)pyrene	1,100.000		98.5	180	ug/Kg
P4768-06	B-6-2	SOIL	Indeno(1,2,3-cd)pyrene	400.000		82.7	180	ug/Kg
P4768-06	B-6-2	SOIL	Dibenzo(a,h)anthracene	150.000	J	86	180	ug/Kg
P4768-06	B-6-2	SOIL	Benzo(g,h,i)perylene	380.000		84.8	180	ug/Kg
Total Svoc :				15,400.00				
P4768-06	B-6-2	SOIL	Decane	*	140.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Naphthalene, 1,7-dimethyl-	*	98.800	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Naphthalene, 2,3,6-trimethyl-	*	120.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Naphthalene, 2,3-dimethyl-	*	130.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Nonane	*	100.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Phenanthrene, 1-methyl-	*	200.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Phenanthrene, 2,5-dimethyl-	*	90.400	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Phenanthrene, 2-methyl-	*	120.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Pyrene, 1-methyl-	*	210.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Pyrene, 4,5,9,10-tetrahydro-	*	93.200	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Pyrene, 4-methyl-	*	160.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	11H-Benzo[a]fluoren-11-one	*	140.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	2-Pentanone, 4-hydroxy-4-methyl	*	110.000	AB 0	0	ug/Kg
P4768-06	B-6-2	SOIL	4H-Cyclopenta[def]phenanthrene	*	230.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	7H-Benz[de]anthracen-7-one	*	160.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Benzene, 1,3-dimethyl-	*	110.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Benzo[b]naphtho[2,1-d]thiophene	*	92.500	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Benzo[e]pyrene	*	690.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Benzophenone	*	460.000	J 0	0	ug/Kg
P4768-06	B-6-2	SOIL	Butane, 2-methoxy-2-methyl-	*	2,100.000	JB 0	0	ug/Kg
Total Tics :				5,554.90				
Total Concentration:				20,954.90				
Client ID : B-6-2DL								
P4768-06DL	B-6-2DL	SOIL	Acenaphthylene	240.000	JD	180	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Fluorene	220.000	JD	180	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Phenanthrene	2,200.000	D	180	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Anthracene	660.000	D	180	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Fluoranthene	2,800.000	D	170	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Pyrene	2,100.000	D	180	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Benzo(a)anthracene	1,600.000	D	170	360	ug/Kg

Hit Summary Sheet SW-846

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P4768-06DL	B-6-2DL	SOIL	Chrysene	1,200.000	D	170	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Benzo(b)fluoranthene	1,300.000	D	170	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Benzo(k)fluoranthene	550.000	D	170	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Benzo(a)pyrene	1,100.000	D	200	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Indeno(1,2,3-cd)pyrene	420.000	D	170	360	ug/Kg
P4768-06DL	B-6-2DL	SOIL	Benzo(g,h,i)perylene	400.000	D	170	360	ug/Kg
Total Svoc :				14,790.00				
Total Concentration:				14,790.00				
Client ID :	B-6-3							
P4768-07	B-6-3	SOIL	2-Pentanone, 4-hydroxy-4-methyl *	130.000	AB	0	0	ug/Kg
P4768-07	B-6-3	SOIL	9-Octadecenamide, (Z)- *	200.000	J	0	0	ug/Kg
P4768-07	B-6-3	SOIL	Benzophenone *	400.000	J	0	0	ug/Kg
P4768-07	B-6-3	SOIL	Butane, 2-methoxy-2-methyl- *	2,300.000	JB	0	0	ug/Kg
P4768-07	B-6-3	SOIL	n-Hexadecanoic acid *	330.000	J	0	0	ug/Kg
P4768-07	B-6-3	SOIL	Propane, 1,1-dimethoxy- *	78.900	J	0	0	ug/Kg
P4768-07	B-6-3	SOIL	Supraene *	240.000	J	0	0	ug/Kg
Total Tics :				3,678.90				
Total Concentration:				3,678.90				