

Hit Summary Sheet
SW-846

SDG No.: Q1914
Client: CDM Smith

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SS-1							
Q1914-01	SS-1	SOIL	Dodecane	* 11.9	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Decane	* 13.4	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Bicyclo[2.2.1]heptan-2-one, 1,7	* 6.30	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Tridecane	* 9.70	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Undecane	* 19.9	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Naphthalene, decahydro-2-metl	* 14.2	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Naphthalene, 1,2,3,4-tetrahydrc	* 6.10	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Undecane, 2,6-dimethyl-	* 7.10	J	0	0	ug/Kg
Q1914-01	SS-1	SOIL	Dodecane, 4,6-dimethyl-	* 6.00	J	0	0	ug/Kg
Total Tics :				94.6				
Total Concentration:				94.6				
Client ID:	SS-91							
Q1914-02	SS-91	SOIL	1,3,5-Trimethylbenzene	0.87	J	0.62	3.80	ug/Kg
Total Voc :				0.87				
Q1914-02	SS-91	SOIL	o-Cymene	* 7.80	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	Benzene, 2-ethenyl-1,3,5-trime	* 4.40	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	Undecane	* 5.50	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	unknown14.529	* 4.20	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	Benzene, 2-ethenyl-1,4-dimethy	* 6.70	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	Naphthalene, 1,2,3,4-tetrahydrc	* 6.10	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	Benzene, 1-ethyl-3-(1-methylet	* 4.80	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	Benzene, (1-methylenebutyl)-	* 4.50	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	1H-Indene, 2,3-dihydro-4,7-din	* 5.20	J	0	0	ug/Kg
Q1914-02	SS-91	SOIL	1,3-Cyclopentadiene, 5-(trans-2	* 6.60	J	0	0	ug/Kg
Total Tics :				55.8				
Total Concentration:				56.7				
Client ID:	SS-2							
Q1914-03	SS-2	SOIL	Dodecane	* 6.50	J	0	0	ug/Kg
Q1914-03	SS-2	SOIL	Decane	* 6.20	J	0	0	ug/Kg
Q1914-03	SS-2	SOIL	Tridecane	* 4.20	J	0	0	ug/Kg
Q1914-03	SS-2	SOIL	Undecane	* 9.20	J	0	0	ug/Kg
Q1914-03	SS-2	SOIL	Naphthalene, decahydro-2-metl	* 8.80	J	0	0	ug/Kg
Q1914-03	SS-2	SOIL	Undecane, 2,6-dimethyl-	* 4.80	J	0	0	ug/Kg
Total Tics :				39.7				
Total Concentration:				39.7				
Client ID:	SS-5							
Q1914-06	SS-5	SOIL	Benzene	21.6		0.57	3.60	ug/Kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q1914-06	SS-5	SOIL	Toluene	110	E	0.56	3.60	ug/Kg
Q1914-06	SS-5	SOIL	Ethyl Benzene	350	E	0.48	3.60	ug/Kg
Q1914-06	SS-5	SOIL	Total Xylenes	1980	E	1.48	10.8	ug/Kg
Q1914-06	SS-5	SOIL	Isopropylbenzene	85.4		0.56	3.60	ug/Kg
Q1914-06	SS-5	SOIL	n-propylbenzene	210	E	0.53	3.60	ug/Kg
Q1914-06	SS-5	SOIL	1,3,5-Trimethylbenzene	390	E	0.59	3.60	ug/Kg
Q1914-06	SS-5	SOIL	1,2,4-Trimethylbenzene	970	E	0.46	3.60	ug/Kg
Q1914-06	SS-5	SOIL	sec-Butylbenzene	64.7		0.47	3.60	ug/Kg
Q1914-06	SS-5	SOIL	p-Isopropyltoluene	44.4		0.45	3.60	ug/Kg
Q1914-06	SS-5	SOIL	n-Butylbenzene	85.8		1.00	3.60	ug/Kg
Total Voc :				4310				
Q1914-06	SS-5	SOIL	Octane	* 270	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Cyclohexane, ethyl-	* 140	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Cyclohexane, propyl-	* 180	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Octane, 2,6-dimethyl-	* 130	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Octane, 3-methyl-	* 250	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Octane, 4-methyl-	* 460	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Cyclohexane, 1,1,3-trimethyl-	* 130	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Pentalene, octahydro-2-methyl-	* 130	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Cyclohexane, 1-ethyl-4-methyl-	* 120	J	0	0	ug/Kg
Q1914-06	SS-5	SOIL	Nonane, 4-methyl-	* 100	J	0	0	ug/Kg
Total Tics :				1910				
Total Concentration:				6220				
Client ID:	SS-5ME							
Q1914-06ME	SS-5ME	SOIL	Benzene	88.0	JD	30.0	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	Toluene	230	D	29.6	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	Ethyl Benzene	1100	D	25.4	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	Total Xylenes	4400	D	78.1	570	ug/Kg
Q1914-06ME	SS-5ME	SOIL	Isopropylbenzene	260	D	29.6	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	n-propylbenzene	650	D	27.7	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	1,3,5-Trimethylbenzene	930	D	31.1	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	1,2,4-Trimethylbenzene	3800	D	24.3	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	sec-Butylbenzene	230	D	25.0	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	p-Isopropyltoluene	150	JD	23.5	190	ug/Kg
Q1914-06ME	SS-5ME	SOIL	n-Butylbenzene	370	D	55.0	190	ug/Kg
Total Voc :				12200				
Total Concentration:				12200				

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SDG No.: Q1914

Client: CDM Smith

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SS-6							
Q1914-07	SS-6	SOIL	Benzene	12.3		0.57	3.60	ug/Kg
Q1914-07	SS-6	SOIL	Toluene	21.5		0.56	3.60	ug/Kg
Q1914-07	SS-6	SOIL	Ethyl Benzene	240	E	0.48	3.60	ug/Kg
Q1914-07	SS-6	SOIL	Total Xylenes	1540	E	1.48	10.8	ug/Kg
Q1914-07	SS-6	SOIL	Isopropylbenzene	71.9		0.56	3.60	ug/Kg
Q1914-07	SS-6	SOIL	n-propylbenzene	180	E	0.52	3.60	ug/Kg
Q1914-07	SS-6	SOIL	1,3,5-Trimethylbenzene	440	E	0.59	3.60	ug/Kg
Q1914-07	SS-6	SOIL	1,2,4-Trimethylbenzene	760	E	0.46	3.60	ug/Kg
Q1914-07	SS-6	SOIL	sec-Butylbenzene	72.3		0.47	3.60	ug/Kg
Q1914-07	SS-6	SOIL	p-Isopropyltoluene	51.0		0.44	3.60	ug/Kg
Q1914-07	SS-6	SOIL	n-Butylbenzene	100		1.00	3.60	ug/Kg
Total Voc :				3490				
Q1914-07	SS-6	SOIL	Octane	* 300	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Dodecane	* 270	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Benzene, 1-ethyl-2-methyl-	* 380	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Benzene, 1-ethenyl-4-methyl-	* 270	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Undecane	* 560	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Cyclohexane, propyl-	* 250	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Benzene, 2-ethenyl-1,4-dimethyl-	* 360	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Octane, 3-methyl-	* 310	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	Octane, 4-methyl-	* 550	J	0	0	ug/Kg
Q1914-07	SS-6	SOIL	trans-Decalin, 2-methyl-	* 230	J	0	0	ug/Kg
Total Tics :				3480				
Total Concentration:				6970				
Client ID:	SS-6ME							
Q1914-07ME	SS-6ME	SOIL	Benzene	170	JD	31.1	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	Toluene	1600	D	30.7	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	Ethyl Benzene	5300	ED	26.3	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	Total Xylenes	31900	ED	80.9	590	ug/Kg
Q1914-07ME	SS-6ME	SOIL	Isopropylbenzene	1700	D	30.7	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	n-propylbenzene	4900	ED	28.7	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	1,3,5-Trimethylbenzene	8000	ED	32.2	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	1,2,4-Trimethylbenzene	29500	ED	25.2	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	sec-Butylbenzene	2000	D	25.9	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	p-Isopropyltoluene	1400	D	24.4	200	ug/Kg
Q1914-07ME	SS-6ME	SOIL	n-Butylbenzene	3500	D	57.0	200	ug/Kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Voc :				90000				
Total Concentration:				90000				
Client ID:	SS-6MEDL							
Q1914-07MEDL	SS-6MEDL	SOIL	Toluene	1500	JD	610	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	Ethyl Benzene	4700	D	530	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	Total Xylenes	27900	D	1610	11800	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	Isopropylbenzene	1700	JD	610	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	n-propylbenzene	4500	D	570	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	1,3,5-Trimethylbenzene	7600	D	640	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	1,2,4-Trimethylbenzene	28100	D	500	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	sec-Butylbenzene	1900	JD	520	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	p-Isopropyltoluene	1300	JD	490	3900	ug/Kg
Q1914-07MEDL	SS-6MEDL	SOIL	n-Butylbenzene	2900	JD	1100	3900	ug/Kg
Total Voc :				82100				
Total Concentration:				82100				
Client ID:	SS-7							
Q1914-08	SS-7	SOIL	Benzene	120	J	30.8	200	ug/Kg
Q1914-08	SS-7	SOIL	Toluene	1400		30.4	200	ug/Kg
Q1914-08	SS-7	SOIL	Ethyl Benzene	2200		26.1	200	ug/Kg
Q1914-08	SS-7	SOIL	Total Xylenes	12600		80.4	590	ug/Kg
Q1914-08	SS-7	SOIL	Isopropylbenzene	670		30.4	200	ug/Kg
Q1914-08	SS-7	SOIL	n-propylbenzene	1900		28.5	200	ug/Kg
Q1914-08	SS-7	SOIL	1,3,5-Trimethylbenzene	2900		32.0	200	ug/Kg
Q1914-08	SS-7	SOIL	1,2,4-Trimethylbenzene	11000	E	25.0	200	ug/Kg
Q1914-08	SS-7	SOIL	sec-Butylbenzene	780		25.7	200	ug/Kg
Q1914-08	SS-7	SOIL	p-Isopropyltoluene	520		24.2	200	ug/Kg
Q1914-08	SS-7	SOIL	n-Butylbenzene	1200		56.6	200	ug/Kg
Total Voc :				35300				
Q1914-08	SS-7	SOIL	unknown13.982	* 7800	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	Dodecane	* 5300	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	Naphthalene, 1,2,3,4-tetrahydrc	* 5300	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	Benzene, 1-ethyl-2-methyl-	* 5600	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	Benzene, 1-ethyl-3-methyl-	* 11500	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	1H-Indene, 2,3-dihydro-4-meth	* 12200	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	1-Phenyl-1-butene	* 5000	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	1H-Indene, 2,3-dihydro-1,1-din	* 5200	J	0	0	ug/Kg
Q1914-08	SS-7	SOIL	Benzene, (1-methylenebutyl)-	* 6900	J	0	0	ug/Kg

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SDG No.: Q1914

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q1914-08	SS-7	SOIL	Naphthalene, 1,2,3,4-tetrahydc *	5100	J	0	0	ug/Kg
Total Tics :				69900				
Total Concentration:				105000				
Client ID:	SS-7DL							
Q1914-08DL	SS-7DL	SOIL	Toluene	1300	JD	610	3900	ug/Kg
Q1914-08DL	SS-7DL	SOIL	Ethyl Benzene	2200	JD	520	3900	ug/Kg
Q1914-08DL	SS-7DL	SOIL	Total Xylenes	12200	D	1610	11700	ug/Kg
Q1914-08DL	SS-7DL	SOIL	Isopropylbenzene	640	JD	610	3900	ug/Kg
Q1914-08DL	SS-7DL	SOIL	n-propylbenzene	1800	JD	570	3900	ug/Kg
Q1914-08DL	SS-7DL	SOIL	1,3,5-Trimethylbenzene	3000	JD	640	3900	ug/Kg
Q1914-08DL	SS-7DL	SOIL	1,2,4-Trimethylbenzene	11200	D	500	3900	ug/Kg
Q1914-08DL	SS-7DL	SOIL	sec-Butylbenzene	760	JD	510	3900	ug/Kg
Q1914-08DL	SS-7DL	SOIL	p-Isopropyltoluene	560	JD	480	3900	ug/Kg
Total Voc :				33700				
Total Concentration:				33700				
Client ID:	SS-8							
Q1914-09	SS-8	SOIL	Benzene	19.9		0.55	3.50	ug/Kg
Q1914-09	SS-8	SOIL	Toluene	640	E	0.55	3.50	ug/Kg
Q1914-09	SS-8	SOIL	Ethyl Benzene	780	E	0.47	3.50	ug/Kg
Q1914-09	SS-8	SOIL	Total Xylenes	4200	E	1.44	10.5	ug/Kg
Q1914-09	SS-8	SOIL	Isopropylbenzene	320	E	0.55	3.50	ug/Kg
Q1914-09	SS-8	SOIL	n-propylbenzene	420	E	0.51	3.50	ug/Kg
Q1914-09	SS-8	SOIL	1,3,5-Trimethylbenzene	470	E	0.57	3.50	ug/Kg
Q1914-09	SS-8	SOIL	1,2,4-Trimethylbenzene	710	E	0.45	3.50	ug/Kg
Q1914-09	SS-8	SOIL	sec-Butylbenzene	280	E	0.46	3.50	ug/Kg
Q1914-09	SS-8	SOIL	p-Isopropyltoluene	180	E	0.43	3.50	ug/Kg
Q1914-09	SS-8	SOIL	n-Butylbenzene	320	E	1.00	3.50	ug/Kg
Total Voc :				8340				
Q1914-09	SS-8	SOIL	Naphthalene, decahydro-	* 350	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	Octane	* 290	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	o-Cymene	* 330	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	Benzene, 1-ethyl-3-methyl-	* 450	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	Benzene, 1-ethyl-4-methyl-	* 530	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	Cycloheptanone, 2-methyl-	* 480	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	Octane, 3-methyl-	* 390	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	Octane, 2-methyl-	* 670	J	0	0	ug/Kg
Q1914-09	SS-8	SOIL	1H-Indene, octahydro-, cis-	* 270	J	0	0	ug/Kg

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Q1914-09	SS-8	SOIL	Bicyclo[4.2.0]octa-1,3,5-triene, *	430	J	0	0	ug/Kg
Total Tics :				4190				
Total Concentration:				12500				
Client ID:	SS-8ME							
Q1914-09ME	SS-8ME	SOIL	Benzene	61.4	JD	26.7	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	Toluene	1200	D	26.4	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	Ethyl Benzene	2900	D	22.7	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	Total Xylenes	16700	ED	69.6	510	ug/Kg
Q1914-09ME	SS-8ME	SOIL	Isopropylbenzene	990	D	26.4	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	n-propylbenzene	3000	D	24.7	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	1,3,5-Trimethylbenzene	5100	ED	27.7	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	1,2,4-Trimethylbenzene	18300	ED	21.6	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	sec-Butylbenzene	1300	D	22.3	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	p-Isopropyltoluene	940	D	21.0	170	ug/Kg
Q1914-09ME	SS-8ME	SOIL	n-Butylbenzene	2400	D	49.0	170	ug/Kg
Total Voc :				52900				
Total Concentration:				52900				
Client ID:	SS-8MEDL							
Q1914-09MEDL	SS-8MEDL	SOIL	Toluene	1100	JD	530	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	Ethyl Benzene	2700	JD	450	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	Total Xylenes	15200	D	1390	10200	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	Isopropylbenzene	1000	JD	530	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	n-propylbenzene	2900	JD	490	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	1,3,5-Trimethylbenzene	5200	D	550	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	1,2,4-Trimethylbenzene	18900	D	430	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	sec-Butylbenzene	1300	JD	450	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	p-Isopropyltoluene	900	JD	420	3400	ug/Kg
Q1914-09MEDL	SS-8MEDL	SOIL	n-Butylbenzene	2100	JD	980	3400	ug/Kg
Total Voc :				51300				
Total Concentration:				51300				