

Hit Summary Sheet SW-846

SDG No.: Q2814

Client: First Environment, Inc.

Sample ID	Client ID		Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : TW-84SB-E									
Q2814-01	TW-84SB-E	WATER	2-Pentanone, 4-hydroxy-4-methyl *	8.300	AB	0		0	ug/L
Q2814-01	TW-84SB-E	WATER	Benzophenone *	2.700	J	0		0	ug/L
Q2814-01	TW-84SB-E	WATER	Butane, 2-methoxy-2-methyl- *	110.000	JB	0		0	ug/L
Total Tics :				121.00					
Total Concentration:				121.00					
Client ID : TW-17M-N									
Q2814-02	TW-17M-N	WATER	2-Pentanone, 4-hydroxy-4-methyl *	7.900	AB	0		0	ug/L
Q2814-02	TW-17M-N	WATER	Benzophenone *	6.800	J	0		0	ug/L
Q2814-02	TW-17M-N	WATER	Butane, 2-methoxy-2-methyl- *	100.000	JB	0		0	ug/L
Q2814-02	TW-17M-N	WATER	Heptadecyl heptafluorobutyrate *	4.000	J	0		0	ug/L
Q2814-02	TW-17M-N	WATER	n-Hexadecanoic acid *	5.000	J	0		0	ug/L
Total Tics :				123.70					
Total Concentration:				123.70					
Client ID : TW-17M-W									
Q2814-03	TW-17M-W	WATER	2-Pentanone, 4-hydroxy-4-methyl *	8.500	AB	0		0	ug/L
Q2814-03	TW-17M-W	WATER	Benzophenone *	6.500	J	0		0	ug/L
Q2814-03	TW-17M-W	WATER	Butane, 2-methoxy-2-methyl- *	99.800	JB	0		0	ug/L
Q2814-03	TW-17M-W	WATER	Heptadecyl heptafluorobutyrate *	4.300	J	0		0	ug/L
Q2814-03	TW-17M-W	WATER	n-Hexadecanoic acid *	5.400	J	0		0	ug/L
Total Tics :				124.50					
Total Concentration:				124.50					
Client ID : TW-82H-N									
Q2814-04	TW-82H-N	WATER	2-Pentanone, 4-hydroxy-4-methyl *	12.000	AB	0		0	ug/L
Q2814-04	TW-82H-N	WATER	Benzophenone *	5.700	J	0		0	ug/L
Q2814-04	TW-82H-N	WATER	Butane, 2-methoxy-2-methyl- *	100.000	JB	0		0	ug/L
Q2814-04	TW-82H-N	WATER	Heptadecyl heptafluorobutyrate *	3.700	J	0		0	ug/L
Q2814-04	TW-82H-N	WATER	n-Hexadecanoic acid *	7.200	J	0		0	ug/L
Total Tics :				128.60					
Total Concentration:				128.60					
Client ID : TW-82H-E									
Q2814-05	TW-82H-E	WATER	1-Decanol, 2-hexyl- *	4.200	J	0		0	ug/L
Q2814-05	TW-82H-E	WATER	2-Pentanone, 4-hydroxy-4-methyl *	7.700	AB	0		0	ug/L
Q2814-05	TW-82H-E	WATER	Benzophenone *	9.000	J	0		0	ug/L
Q2814-05	TW-82H-E	WATER	Butane, 2-methoxy-2-methyl- *	83.300	JB	0		0	ug/L
Q2814-05	TW-82H-E	WATER	n-Hexadecanoic acid *	4.800	J	0		0	ug/L
Total Tics :				109.00					

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Sample ID	Client ID		Parameter	Concentration	C	MDL	LOD	RDL	Units
			Total Concentration:	109.00					
Client ID :	TW-82H-S								
Q2814-06	TW-82H-S	WATER	2-Pentanone, 4-hydroxy-4-methyl *	7.100	AB	0		0	ug/L
Q2814-06	TW-82H-S	WATER	Benzophenone *	9.600	J	0		0	ug/L
Q2814-06	TW-82H-S	WATER	Butane, 2-methoxy-2-methyl- *	90.900	JB	0		0	ug/L
Q2814-06	TW-82H-S	WATER	Carbonic acid, eicosyl vinyl ester *	5.600	J	0		0	ug/L
Q2814-06	TW-82H-S	WATER	Hentriacontane *	2.400	J	0		0	ug/L
Q2814-06	TW-82H-S	WATER	n-Hexadecanoic acid *	6.400	J	0		0	ug/L
Q2814-06	TW-82H-S	WATER	unknown8.328 *	4.600	J	0		0	ug/L
			Total Tics :	126.60					
			Total Concentration:	126.60					
Client ID :	TW-82H-W								
Q2814-07	TW-82H-W	WATER	2-Pentanone, 4-hydroxy-4-methyl *	7.800	AB	0		0	ug/L
Q2814-07	TW-82H-W	WATER	3-Ethoxy-4-hydroxyphenylacetoni *	2.900	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	4-(7-Methyloctyl)phenol *	6.300	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	5-(4-Trifluormethylsulfonylpheny *	4.900	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Acetamide, N-(3-methylphenyl)- *	6.400	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Benzophenone *	8.900	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Butane, 2-methoxy-2-methyl- *	80.600	JB	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Cholesterol *	7.600	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Heptadecyl heptafluorobutyrate *	3.600	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Ibuprofen *	5.100	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Morpholine, 2,6-dimethyl- *	7.700	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	n-Hexadecanoic acid *	7.700	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Pentanoic acid, 5-hydroxy-, p-t-bu *	3.600	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	Phenol, 2-(1,1,3,3-tetramethylbuty *	6.500	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	unknown10.886 *	4.200	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	unknown11.116 *	3.800	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	unknown14.251 *	3.100	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	unknown14.551 *	2.900	J	0		0	ug/L
Q2814-07	TW-82H-W	WATER	unknown16.386 *	5.500	J	0		0	ug/L
			Total Tics :	179.10					
			Total Concentration:	179.10					
Client ID :	TW-38M-E								
Q2814-08	TW-38M-E	WATER	2-Pentanone, 4-hydroxy-4-methyl *	7.500	AB	0		0	ug/L
Q2814-08	TW-38M-E	WATER	Benzophenone *	6.000	J	0		0	ug/L
Q2814-08	TW-38M-E	WATER	Butane, 2-methoxy-2-methyl- *	100.000	JB	0		0	ug/L
			Total Tics :	113.50					

Hit Summary Sheet SW-846

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Sample ID	Client ID		Parameter	Concentration	C	MDL	LOD	RDL	Units
			Total Concentration:	113.50					
Client ID :	TW-38M-W								
Q2814-09	TW-38M-W	WATER	1-Dodecanol, 2-hexyl-	*	4.200	J	0	0	ug/L
Q2814-09	TW-38M-W	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	6.900	AB	0	0	ug/L
Q2814-09	TW-38M-W	WATER	Benzophenone	*	9.900	J	0	0	ug/L
Q2814-09	TW-38M-W	WATER	Butane, 2-methoxy-2-methyl-	*	80.600	JB	0	0	ug/L
Q2814-09	TW-38M-W	WATER	n-Hexadecanoic acid	*	4.100	J	0	0	ug/L
			Total Tics :	105.70					
			Total Concentration:	105.70					
Client ID :	TW-38M-N								
Q2814-10	TW-38M-N	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	9.700	AB	0	0	ug/L
Q2814-10	TW-38M-N	WATER	Benzophenone	*	9.300	J	0	0	ug/L
Q2814-10	TW-38M-N	WATER	Butane, 2-methoxy-2-methyl-	*	93.000	JB	0	0	ug/L
Q2814-10	TW-38M-N	WATER	Hexatriacontyl pentafluoropropior	*	4.400	J	0	0	ug/L
Q2814-10	TW-38M-N	WATER	n-Hexadecanoic acid	*	5.300	J	0	0	ug/L
			Total Tics :	121.70					
			Total Concentration:	121.70					
Client ID :	TW-38M-S								
Q2814-11	TW-38M-S	WATER	Bis(2-ethylhexyl)phthalate		4.900	J	1.6	4	5 ug/L
			Total Svoc :	4.90					
Q2814-11	TW-38M-S	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	9.500	AB	0	0	ug/L
Q2814-11	TW-38M-S	WATER	Benzophenone	*	6.700	J	0	0	ug/L
Q2814-11	TW-38M-S	WATER	Butane, 2-methoxy-2-methyl-	*	100.000	JB	0	0	ug/L
Q2814-11	TW-38M-S	WATER	n-Hexadecanoic acid	*	2.800	J	0	0	ug/L
Q2814-11	TW-38M-S	WATER	Tricyclo[5.2.1.0(2,6)]dec-3-en-10-	*	2.800	J	0	0	ug/L
Q2814-11	TW-38M-S	WATER	unknown8.328	*	2.300	J	0	0	ug/L
			Total Tics :	124.10					
			Total Concentration:	129.00					
Client ID :	TW-BP-S								
Q2814-12	TW-BP-S	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	9.800	AB	0	0	ug/L
Q2814-12	TW-BP-S	WATER	Benzophenone	*	12.400	J	0	0	ug/L
Q2814-12	TW-BP-S	WATER	Butane, 2-methoxy-2-methyl-	*	79.800	JB	0	0	ug/L
Q2814-12	TW-BP-S	WATER	n-Hexadecanoic acid	*	8.700	J	0	0	ug/L
Q2814-12	TW-BP-S	WATER	Pentadecafluorooctanoic acid, oct:	*	5.700	J	0	0	ug/L
			Total Tics :	116.40					
			Total Concentration:	116.40					
Client ID :	TW-BP-N								
Q2814-13	TW-BP-N	WATER	1-Octadecanol	*	2.200	J	0	0	ug/L

Hit Summary Sheet SW-846

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Sample ID	Client ID		Parameter	Concentration	C	MDL	LOD	RDL	Units	
Q2814-13	TW-BP-N	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	7.600	AB	0	0	ug/L	
Q2814-13	TW-BP-N	WATER	Benzophenone	*	6.900	J	0	0	ug/L	
Q2814-13	TW-BP-N	WATER	Butane, 2-methoxy-2-methyl-	*	100.000	JB	0	0	ug/L	
Q2814-13	TW-BP-N	WATER	Diethyltoluamide	*	6.300	J	0	0	ug/L	
Q2814-13	TW-BP-N	WATER	n-Hexadecanoic acid	*	2.200	J	0	0	ug/L	
Total Tics :				125.20						
Total Concentration:				125.20						
Client ID :	TW-BP-E									
Q2814-14	TW-BP-E	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	6.700	AB	0	0	ug/L	
Q2814-14	TW-BP-E	WATER	Benzophenone	*	3.500	J	0	0	ug/L	
Q2814-14	TW-BP-E	WATER	Butane, 2-methoxy-2-methyl-	*	110.000	JB	0	0	ug/L	
Q2814-14	TW-BP-E	WATER	n-Hexadecanoic acid	*	2.800	J	0	0	ug/L	
Total Tics :				123.00						
Total Concentration:				123.00						
Client ID :	TW-BP-W									
Q2814-15	TW-BP-W	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	7.100	AB	0	0	ug/L	
Q2814-15	TW-BP-W	WATER	Benzophenone	*	5.900	J	0	0	ug/L	
Q2814-15	TW-BP-W	WATER	Butane, 2-methoxy-2-methyl-	*	98.200	JB	0	0	ug/L	
Q2814-15	TW-BP-W	WATER	Eicosane	*	3.500	J	0	0	ug/L	
Q2814-15	TW-BP-W	WATER	n-Hexadecanoic acid	*	3.500	J	0	0	ug/L	
Total Tics :				118.20						
Total Concentration:				118.20						
Client ID :	FB									
Q2814-16	FB	WATER	1-(1-tert-Butoxypropan-2-yloxy)p	*	2.800	J	0	0	ug/L	
Q2814-16	FB	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	9.800	AB	0	0	ug/L	
Q2814-16	FB	WATER	2-Propanol, 1-(2-butoxy-1-methyl	*	5.500	J	0	0	ug/L	
Q2814-16	FB	WATER	Butane, 2-methoxy-2-methyl-	*	96.900	JB	0	0	ug/L	
Q2814-16	FB	WATER	Hexanoic acid, 2-ethyl-	*	21.400	J	0	0	ug/L	
Q2814-16	FB	WATER	unknown15.680	*	4.700	J	0	0	ug/L	
Q2814-16	FB	WATER	unknown8.581	*	4.700	J	0	0	ug/L	
Total Tics :				145.80						
Total Concentration:				145.80						
Client ID :	TW-518R-S									
Q2814-17	TW-518R-S	WATER	Bis(2-ethylhexyl)phthalate		6.300		1.6	4	5.1	ug/L
Total Svoc :				6.30						
Q2814-17	TW-518R-S	WATER	1-(4-Pyridinyl)piperazine	*	5.800	J	0	0	ug/L	
Q2814-17	TW-518R-S	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	5.800	AB	0	0	ug/L	
Q2814-17	TW-518R-S	WATER	4-(1,1-Dimethylheptyl)phenol	*	8.400	J	0	0	ug/L	
Q2814-17	TW-518R-S	WATER	4-(7-Methyloctyl)phenol	*	8.900	J	0	0	ug/L	

Hit Summary Sheet SW-846

SDG No.: Q2814
Client: First Environment, Inc.

Sample ID	Client ID	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q2814-17	TW-518R-S	WATER 5H-Pyrrolo(3,2-d)pyrimidine-2,4-	*	14.000	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER 6-Amino-1-methylpurine	*	5.100	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Acetamide, N-(2,5-dimethylpheny	*	4.900	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Acetamide, N-(3-methylphenyl)-	*	3.200	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Benzophenone	*	7.100	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Butane, 2-methoxy-2-methyl-	*	73.300	JB	0	0	ug/L
Q2814-17	TW-518R-S	WATER Dimantine	*	5.500	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Ethanol, 2-(tetradecyloxy)-	*	6.500	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Hexacosane	*	2.500	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER n-Hexadecanoic acid	*	10.600	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Octadecanoic acid	*	5.200	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Phenol, 4-(1,1,3,3-tetramethylbuty	*	8.200	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER Supraene	*	2.400	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER unknown16.331	*	13.600	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER unknown16.436	*	7.600	J	0	0	ug/L
Q2814-17	TW-518R-S	WATER unknown16.483	*	5.700	J	0	0	ug/L
Total Tics :				204.30				
Total Concentration:				210.60				

Client ID : TW-518R-N

Q2814-18	TW-518R-N	WATER 10,18-Bisnorabieta-8,11,13-triene	*	2.400	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER 1-Docosene	*	12.600	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER 2-Pentanone, 4-hydroxy-4-methyl	*	7.000	AB	0	0	ug/L
Q2814-18	TW-518R-N	WATER 9,12-Octadecadienoic acid (Z,Z)-	*	2.100	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER 9-Octadecenoic acid	*	2.200	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Benzophenone	*	15.600	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Butane, 2-methoxy-2-methyl-	*	82.500	JB	0	0	ug/L
Q2814-18	TW-518R-N	WATER Eicosane	*	2.200	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Heneicosane	*	4.400	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Methanone, (1-hydroxycyclohexy	*	2.500	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER n-Hexadecanoic acid	*	14.400	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Nonadecane	*	2.700	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Octadecanoic acid	*	5.100	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Squalene	*	3.800	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER Tetracosane	*	3.500	J	0	0	ug/L
Q2814-18	TW-518R-N	WATER unknown10.049	*	3.200	J	0	0	ug/L
Total Tics :				166.20				
Total Concentration:				166.20				

Client ID : TW-518R-E

Q2814-19	TW-518R-E	WATER 2-Pentanone, 4-hydroxy-4-methyl	*	7.700	AB	0	0	ug/L
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Hit Summary Sheet SW-846

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Sample ID	Client ID		Parameter	Concentration	C	MDL	LOD	RDL	Units
Q2814-19	TW-518R-E	WATER	Benzophenone	*	9.000	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Butane, 2-methoxy-2-methyl-	*	95.700	JB	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Eicosane	*	2.100	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Ethanol, 2-(2-butoxyethoxy)-	*	2.800	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Heneicosane	*	2.300	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Hentriacontane	*	2.300	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Hexadecanoic acid, 2-methylpropyl-	*	2.300	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Hexadecanoic acid, butyl ester	*	5.000	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Methanone, (1-hydroxycyclohexyl)-	*	2.100	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	n-Hexadecanoic acid	*	6.100	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Octadecanoic acid, butyl ester	*	3.200	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Pentacosane	*	2.600	J	0	0	ug/L
Q2814-19	TW-518R-E	WATER	Tetratetracontane	*	2.900	J	0	0	ug/L

Total Tics : **146.10**

Total Concentration: **146.10**

Client ID : **TW-518R-W**

Q2814-20	TW-518R-W	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	8.300	AB	0	0	ug/L
Q2814-20	TW-518R-W	WATER	3-Eicosene, (E)-	*	3.000	J	0	0	ug/L
Q2814-20	TW-518R-W	WATER	Benzophenone	*	7.300	J	0	0	ug/L
Q2814-20	TW-518R-W	WATER	Butane, 2-methoxy-2-methyl-	*	76.300	JB	0	0	ug/L
Q2814-20	TW-518R-W	WATER	Diethyltoluamide	*	2.100	J	0	0	ug/L
Q2814-20	TW-518R-W	WATER	n-Hexadecanoic acid	*	5.200	J	0	0	ug/L

Total Tics : **102.20**

Total Concentration: **102.20**