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11007 FOREST PLACE
SANTA FE SPRINGS, CA 90670
WWW.JONESENV.COM

TO-15 - ANALYSIS OF VOCs BY GC/MS

Soil Gas Reporting Limits

Analytes:	<u>PQL</u>	<u>Units</u>		<u>PQL</u>	<u>Units</u>
Benzene	1	µg/m3	Freon 11	1	µg/m3
Bromodichloromethane	1	µg/m3	Freon 12	1	µg/m3
Bromoform	1	µg/m3	Freon 113	1	µg/m3
1,3-Butadiene	1	µg/m3	Isopropylbenzene	1	µg/m3
Carbon Disulfide	1	µg/m3	Methylene chloride (TIC)	4	µg/m3
Carbon tetrachloride	1	µg/m3	Naphthalene	1	µg/m3
Chlorobenzene	1	µg/m3	n-Propylbenzene	1	µg/m3
Chloroform	1	µg/m3	Styrene	1	µg/m3
Cyclohexane	1	µg/m3	1,1,2,2-Tetrachloroethane	1	µg/m3
1,2-Dibromoethane (EDB)	1	µg/m3	Tetrachloroethene	1	µg/m3
1,2- Dichlorobenzene	1	µg/m3	Toluene	1	µg/m3
1,3-Dichlorobenzene	1	µg/m3	1,1,1-Trichloroethane	1	µg/m3
1,4-Dichlorobenzene	1	µg/m3	1,1,2-Trichloroethane	1	µg/m3
1,1-Dichloroethane	1	µg/m3	Trichloroethene	1	µg/m3
1,2-Dichloroethane	1	µg/m3	1,2,4-Trimethylbenzene	1	µg/m3
1,1-Dichloroethene	1	µg/m3	1,3,5-Trimethylbenzene	1	µg/m3
cis-1,2-Dichloroethene	1	µg/m3	Vinyl chloride	1	µg/m3
trans-1,2-Dichloroethene	1	µg/m3	m,p-Xylene	1	µg/m3
1,4-Dioxane	1	µg/m3	o-Xylene	1	µg/m3
Ethyl acetate	2	µg/m3	MTBE	1	µg/m3
Ethylbenzene	1	µg/m3			