	Sample #	Sample #	EPA RSLs for Industrial Air		EPA RSLs for Residential Air	
VOC Detected	**Jacobs 1**	**Jacobs 2**	**Carcinogenic Target Risk (TR) = 1E-06**	**Noncancer Hazard Index (HI) = 1**	**Carcinogenic Target Risk (TR) = 1E-06**	**Noncancer Hazard Index (HI) = 1**
1,2,4-Trimethylbenzene	2.5	2.3		260.00		63.00
1,2-Dichloroethane	**14.6**	**12.0**	**0.47**	31.00	**0.11**	**7.30**
2-Butanone (MEK)	25.6	18.2		22,000.00		5,200.00
Acetone	62.9	58.6		140,000.00		32,000.00
Benzene	**3.6**	**2.7**	**1.60**	130.00	**0.36**	31.00
Carbon disulfide	2.2	1.4		3,100.00		730.00
Carbon tetrachloride	**2.3**	**2.2**	**2.00**	440.00	**0.47**	100.00
Chloromethane	2.4	2.1		390.00		94.00
Cyclohexane	1.4	1.0		26,000.00		6,300.00
Dichlorodifluoromethane	2.3	3.0		440.00		100.00
Ethylbenzene	ND	**1.3**	4.90	4,400.00	**1.10**	1,000.00
m&p-Xylene	4.7	4.3		440.00		100.00
Methylene Chloride	8.3	11.6	1,200.00	2,600.00	100.00	630.00
n-Hexane	5.5	4.6		3,100.00		730.00
o-Xylene	1.7	1.7		440.00		100.00
Tetrachloroethene	1.5	1.1	47.00	180.00	11.00	42.00
Toluene	7.0	5.9		22,000.00		5,200.00
Trichloroethene	**6.5**	**4.6**	**3.00**	8.80	**0.48**	**2.10**
Trichlorofluoromethane	22.6	20.5	No RSL	No RSL	No RSL	No RSL
Vinyl acetate	6.9	5.1		880.00		210.00

Note: All units are ug/m^3, RSL = Regional Screening Level, EPA = Environmental Protection Agency, ND = None Detected, VOC = Volatile Organic Compound