

Table 3b — Waste Pile Analysis Summary – Volatile Organic Compounds Method 8260
My Way Trading Warehouse Fire

Volatile Organic Compound	CAS Number	EPA Industrial Soil RML (May 2023)	RIF-SS-D01-20230517 (µg/kg)	RIF-SS-D02-20230517 (µg/kg)	RIF-SS-D03-20230517 (µg/kg)	RIF-SS-D04-20230517 (µg/kg)
1,1,1,2-Tetrachloroethane	630-20-6	880	< 8.9	< 18	< 24	< 4.8
1,1,1-Trichloroethane	71-55-6	110,000	< 8.9	< 18	< 24	< 4.8
1,1,2,2-Tetrachloroethane	79-34-5	270	< 8.9	< 18	< 24	< 4.8
1,1,2-Trichloroethane	79-00-5	19	< 8.9	< 18	< 24	< 4.8
1,1-Dichloroethane	75-34-3	1,600	< 8.9	< 18	< 24	< 4.8
1,1-Dichloroethene	75-35-4	3,000	< 8.9	< 18	< 24	< 4.8
1,1-Dichloropropene	563-58-6	NE	< 8.9	< 18	< 24	< 4.8
1,2,3-Trichlorobenzene	87-61-6	2,800	< 8.9	< 18	< 24	< 4.8
1,2,3-Trichloropropane	96-18-4	11	< 8.9	< 18	< 24	< 4.8
1,2,4-Trichlorobenzene	120-82-1	770	< 8.9	< 18	< 24	< 4.8
1,2,4-Trimethylbenzene	95-63-6	5,300	< 8.9	< 18	< 24	< 4.8
1,2-Dibromo-3-chloropropane	96-12-8	6	< 8.9	< 18	< 24	< 4.8
1,2-Dibromoethane	106-93-4	16	< 8.9	< 18	< 24	< 4.8
1,2-Dichlorobenzene	95-50-1	28,000	< 8.9	< 18	< 24	< 4.8
1,2-Dichloroethane	107-06-2	200	< 8.9	< 18	< 24	< 4.8
1,2-Dichloropropane	78-87-5	200	< 8.9	< 18	< 24	< 4.8
1,3,5-Trimethylbenzene	108-67-8	4,500	< 8.9	< 18	< 24	< 4.8
1,3-Dichlorobenzene	541-73-1	130	< 8.9	< 18	< 24	< 4.8
1,3-Dichloropropane	142-28-9	860	< 8.9	< 18	< 24	< 4.8
1,4-Dichlorobenzene	106-46-7	NE	< 8.9	< 18	< 24	< 4.8
2,2-Dichloropropane	594-20-7	200	< 8.9	< 18	< 24	< 4.8
2-Butanone	78-93-3	NE	< 89	< 180	< 240	< 48
2-Chlorotoluene	95-49-8	70,000	< 8.9	< 18	< 24	< 4.8
2-Hexanone	591-78-6	4,000	< 8.9	< 18	< 24	< 4.8
4-Chlorotoluene	106-43-4	70,000	< 8.9	< 18	< 24	< 4.8
4-Methyl-2-pentanone	108-10-1	NE	< 8.9	< 18	48	< 4.8
Acetone	67-64-1	3,200,000	< 89	< 180	310	< 48
Benzene	71-43-2	510	9.6	< 18	< 24	13
Bromobenzene	108-86-1	5,300	< 8.9	< 18	< 24	< 4.8
Bromochloromethane	74-97-5	1,900	< 8.9	< 18	< 24	< 4.8
Bromodichloromethane	75-27-4	130	< 8.9	< 18	< 24	< 4.8
Bromoform	75-25-2	8,600	< 8.9	< 18	< 24	< 4.8
Bromomethane	74-83-9	90	< 8.9	< 18	< 24	< 4.8
Carbon disulfide	75-15-0	100,000	< 8.9	< 18	< 24	< 4.8
Carbon tetrachloride	56-23-5	290	< 8.9	< 18	< 24	< 4.8
Chlorobenzene	108-90-7	4,000	< 8.9	< 18	< 24	< 4.8
Chloroethane	75-00-3	NE	< 8.9	< 18	< 24	< 4.8
Chloroform	67-66-3	140	< 8.9	< 18	< 24	< 4.8
Chloromethane	74-87-3	1,400	< 8.9	< 18	< 24	27

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308 NW F St
My Way Trading Warehouse Fire- ER

Volatile Organic Compound	CAS Number	EPA Industrial Soil RML (May 2023)	RIF-SS-D01-20230517 (µg/kg)	RIF-SS-D02-20230517 (µg/kg)	RIF-SS-D03-20230517 (µg/kg)	RIF-SS-D04-20230517 (µg/kg)
cis-1,2-Dichloroethene	156-59-2	1,100	< 8.9	< 18	< 24	< 4.8
cis-1,3-Dichloropropene	10061-01-5	820	< 8.9	< 18	< 24	< 4.8
Dibromochloromethane	124-48-1	3,900	< 8.9	< 18	< 24	< 4.8
Dibromomethane	74-95-3	16	< 8.9	< 18	< 24	< 4.8
Dichlorodifluoromethane	75-71-8	1,100	< 8.9	< 18	< 24	< 4.8
Ethylbenzene	100-41-4	2,500	< 8.9	< 18	< 24	23
Hexachlorobutadiene	87-68-3	530	< 8.9	< 18	< 24	< 4.8
Isopropylbenzene	98-82-8	NE	< 8.9	< 18	< 24	38
m,p-Xylene	179601-23-1	730	< 8.9	< 18	< 24	< 4.8
Methyl tert-butyl ether	1634-04-4	21,000	< 8.9	< 18	< 24	< 4.8
Methylene chloride	75-09-2	9,500	< 35	< 73	< 94	< 19
Naphthalene	91-20-3	NE	< 8.9	< 18	< 24	86
n-Butylbenzene	104-51-8	180,000	< 8.9	< 18	< 24	< 4.8
n-Propylbenzene	103-65-1	73,000	< 8.9	< 18	< 24	< 4.8
o-Xylene	95-47-6	8,400	< 8.9	< 18	< 24	< 4.8
p-Isopropyltoluene	99-87-6	NE	< 8.9	< 18	< 24	< 4.8
sec-Butylbenzene	135-98-8	350,000	< 8.9	< 18	< 24	< 4.8
Styrene	100-42-5	100,000	13	< 18	< 24	39
tert-Butylbenzene	98-06-6	350,000	< 8.9	< 18	< 24	< 4.8
Tetrachloroethene	127-18-4	1,200	< 8.9	< 18	< 24	< 4.8
Toluene	108-88-3	140,000	< 8.9	< 18	25	13
trans-1,2-Dichloroethene	156-60-5	910	< 8.9	< 18	< 24	< 4.8
trans-1,3-Dichloropropene	10061-02-6	820	< 8.9	< 18	< 24	< 4.8
Trichloroethene	79-01-6	56	< 8.9	< 18	< 24	< 4.8
Trichlorofluoromethane	75-69-4	1,100,000	< 8.9	< 18	< 24	< 4.8
Vinyl chloride	75-01-4	170	< 8.9	< 18	< 24	< 4.8
Xylenes, Total	1330-20-7	7,500	< 18	< 37	< 47	< 9.5
Moisture	MOIST	NA	0.33	6.8	12	3.7

Notes

BOLD	Exceeds Laboratory Reporting Limits
BOLD	Exceeds EPA RMLs
CAS	Chemical Abstracts Service
EPA	Environmental Protection Agency
µg/kg	micrograms per kilogram
NA	Not Analyzed
NE	Not Established
RML	Removal Management Level