VOC Monitoring Data – Post-event Surface Sampling

For Samples Collected Between 2/12/2014 and 2/27/2014

Sample Date	Analysis Date	Sample ID	Location	Compound	CAS	MRL (ppbv)	Concentration (ppbv)
2/12/2014	3/4/2014	021214	Training Building	1,1,1-Trichloroethane	71-55-6	2	U
2/12/2014	3/4/2014	021214	Training Building	1,1,2,2-Tetrachloroethane	79-34-5	2	U
2/12/2014	3/4/2014	021214	Training Building	1,1-Dichloroethylene	75-35-4	2	U
2/12/2014	3/4/2014	021214	Training Building	1,2-Dichloroethane	107-06-2	2	U
2/12/2014	3/4/2014	021214	Training Building	Carbon Tetrachloride	56-23-5	2	0.22 J
2/12/2014	3/4/2014	021214	Training Building	Chlorobenzene	108-90-7	2	U
2/12/2014	3/4/2014	021214	Training Building	Chloroform	67-66-3	2	1.76 J
2/12/2014	3/4/2014	021214	Training Building	Methylene Chloride	75-09-2	2	0.14 J
2/12/2014	3/4/2014	021214	Training Building	Toluene	108-88-3	2	0.16 J
2/12/2014	3/4/2014	021214	Training Building	Trichloroethylene *	79-01-6	2	1.36 J
2/26/2014	3/4/2014	02251402	South Fenceline	1,1,1-Trichloroethane	71-55-6	2	U
2/26/2014	3/4/2014	02251402	South Fenceline	1,1,2,2-Tetrachloroethane	79-34-5	2	U
2/26/2014	3/4/2014	02251402	South Fenceline	1,1-Dichloroethylene	75-35-4	2	U
2/26/2014	3/4/2014	02251402	South Fenceline	1,2-Dichloroethane	107-06-2	2	U
2/26/2014	3/4/2014	02251402	South Fenceline	Carbon Tetrachloride	56-23-5	2	0.12 J
2/26/2014	3/4/2014	02251402	South Fenceline	Chlorobenzene	108-90-7	2	U
2/26/2014	3/4/2014	02251402	South Fenceline	Chloroform	67-66-3	2	U
2/26/2014	3/4/2014	02251402	South Fenceline	Methylene Chloride	75-09-2	2	U
2/26/2014	3/4/2014	02251402	South Fenceline	Toluene	108-88-3	2	0.14 J
2/26/2014	3/4/2014	02251402	South Fenceline	Trichloroethylene *	79-01-6	2	0.82 J
2/26/2014	3/4/2014	02251401	Training Building	1,1,1-Trichloroethane	71-55-6	2	U
2/26/2014	3/4/2014	02251401	Training Building	1,1,2,2-Tetrachloroethane	79-34-5	2	U
2/26/2014	3/4/2014	02251401	Training Building	1,1-Dichloroethylene	75-35-4	2	U
2/26/2014	3/4/2014	02251401	Training Building	1,2-Dichloroethane	107-06-2	2	U
2/26/2014	3/4/2014	02251401	Training Building	Carbon Tetrachloride	56-23-5	2	0.24 J
2/26/2014	3/4/2014	02251401	Training Building	Chlorobenzene	108-90-7	2	U
2/26/2014	3/4/2014	02251401	Training Building	Chloroform	67-66-3	2	0.32 J
2/26/2014	3/4/2014	02251401	Training Building	Methylene Chloride	75-09-2	2	0.16 J
2/26/2014	3/4/2014	02251401	Training Building	Pentane	109-66-0		2 NJ

Sample Date	Analysis Date	Sample ID	Location	Compound	CAS	MRL (ppbv)	Concentration (ppbv)
2/26/2014	3/4/2014	02251401	Training Building	Toluene	108-88-3	2	0.14 J
2/26/2014	3/4/2014	02251401	Training Building	Trichloroethylene *	79-01-6	2	2.62
2/27/2014	3/4/2014	02261401	Training Building	1,1,1-Trichloroethane	71-55-6	2	U
2/27/2014	3/4/2014	02261401	Training Building	1,1,2,2-Tetrachloroethane	79-34-5	2	U
2/27/2014	3/4/2014	02261401	Training Building	1,1-Dichloroethylene	75-35-4	2	U
2/27/2014	3/4/2014	02261401	Training Building	1,2-Dichloroethane	107-06-2	2	U
2/27/2014	3/4/2014	02261401	Training Building	Carbon Tetrachloride	56-23-5	2	0.12 J
2/27/2014	3/4/2014	02261401	Training Building	Chlorobenzene	108-90-7	2	U
2/27/2014	3/4/2014	02261401	Training Building	Chloroform	67-66-3	2	U
2/27/2014	3/4/2014	02261401	Training Building	Methylene Chloride	75-09-2	2	0.12 J
2/27/2014	3/4/2014	02261401	Training Building	Pentane	109-66-0		4.46 NJ
2/27/2014	3/4/2014	02261401	Training Building	Toluene	108-88-3	2	0.24 J
2/27/2014	3/4/2014	02261401	Training Building	Trichloroethylene *	79-01-6	2	0.08 J

Notes

J = Estimated value; below laboratory's method reporting limits (MRL), but above method detection limits (MDL).
U = Compound not detected above the MDL.
NJ = Presumptive evidence of the presence of the compound at an estimated quantity; only used for tentatively identified compounds (TICs).
* Additional requested analyte; not a Permit prescribed target analyte but included in the laboratory quantitative analysis.