

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TULL01
Lab Code: CHEM Case No.: Q1949 SAS No.: Q1949 SDG NO.: Q1949
Lab File ID: VN086528.D Date Analyzed: 05/07/2025
Instrument ID: MSVOA_N Time Analyzed: 11:01
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	37360	7.81	216995	9.10	198839	11.87
UPPER LIMIT	74720	8.312	433990	9.6	397678	12.365
LOWER LIMIT	18680	7.312	108498	8.6	99419.5	11.365
EPA SAMPLE NO.						
001-WILLETS-PT-BLVD (MAY)	45740	7.81	271916	9.10	243077	11.87
001-WILLETS-PT-BLVD (MAY) MS	23320	7.81	137659	9.10	122368	11.87
001-WILLETS-PT-BLVD (MAY) MSD	49262	7.81	288210	9.10	268601	11.87
002-35TH-AVE (MAY)	35173	7.81	208940	9.10	197341	11.87
VN0507WBL01	36489	7.81	216920	9.09	188358	11.87
VN0507WBS01	35227	7.81	207904	9.10	189799	11.87

IS1 = Bromochloromethane
IS2 = 1,4-Difluorobenzene
IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +100% of internal standard area
AREA LOWER LIMIT = -50% of internal standard area
RT UPPER LIMIT = +0.50 minutes of internal standard RT
RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.