

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GARD04
 Lab Code: CHEM SDG NO.: Q3078
 Lab File ID: VN087622.D Date Analyzed: 08/21/2025
 Instrument ID: MSVOA_N Time Analyzed: 14:02
 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	234546	8.21	468145	9.08	438262	11.84
UPPER LIMIT	469092	8.706	936290	9.583	876524	12.341
LOWER LIMIT	117273	7.706	234073	8.583	219131	11.341
EPA SAMPLE NO.						
250910074-01-VOA	209108	8.21	464981	9.08	450268	11.84
250910074-01-VOADL	176010	8.21	395199	9.08	377973	11.85
250910064-04-TRIP-BLANK	174645	8.21	403546	9.08	384181	11.85
VN0911WBL01	217125	8.21	505649	9.08	478608	11.84
VN0911WBS01	264571	8.21	504460	9.08	466377	11.84
VN0911WBSD01	284367	8.21	516573	9.08	469236	11.84

IS1 = Pentafluorobenzene
 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.