

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GARD04
 Lab Code: ACE SDG NO.: Q3078
 Lab File ID: VN087792.D Date Analyzed: 09/11/2025
 Instrument ID: MSVOA_N Time Analyzed: 12:49
 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	284150	8.21	535670	9.08	504865	11.85
UPPER LIMIT	568300	8.706	1071340	9.582	1009730	12.347
LOWER LIMIT	142075	7.706	267835	8.582	252433	11.347
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.