

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02
 Lab Code: ACE SDG NO.: Q2939
 Lab File ID: VX047511.D Date Analyzed: 08/25/2025
 Instrument ID: MSVOA_X Time Analyzed: 10:14
 GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	225340	5.56	383910	6.76	348301	10.05
UPPER LIMIT	450680	6.056	767820	7.263	696602	10.549
LOWER LIMIT	112670	5.056	191955	6.263	174151	9.549
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	297015	5.57	599700	6.77	588387	10.06
VX0825WBL01	288899	5.56	581002	6.77	569460	10.06
VX0825WBS01	227627	5.56	393751	6.76	357988	10.06

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.