

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02
 Lab Code: ACE SDG NO.: Q3029
 Lab File ID: VN087733.D Date Analyzed: 09/05/2025
 Instrument ID: MSVOA_N Time Analyzed: 11:12
 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	218341	8.21	424360	9.08	402403	11.85
UPPER LIMIT	436682	8.706	848720	9.582	804806	12.347
LOWER LIMIT	109171	7.706	212180	8.582	201202	11.347
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	153908	8.21	364941	9.08	340993	11.84
STORAGE-BLANK-WATER-REF-5	144361	8.21	347791	9.08	332140	11.85
STORAGE-BLANK-WATER-REF-4	152703	8.21	352000	9.08	328536	11.85
STORAGE-BLANK-SAMPLE-MANAGEMENT	144237	8.21	330229	9.08	314150	11.85
VN0905WBL01	157950	8.21	371230	9.08	344375	11.84
VN0905WBS01	202816	8.21	414160	9.08	375073	11.84
VN0905WBSD01	220578	8.21	417491	9.08	386569	11.85

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.