

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: ROYF02
 Lab Code: ACE SDG NO.: Q3447
 Lab File ID: VN088173.D Date Analyzed: 10/31/2025
 Instrument ID: MSVOA_N Time Analyzed: 09:18
 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	300377	8.21	578571	9.08	509730	11.84
UPPER LIMIT	600754	8.706	1157140	9.583	1019460	12.341
LOWER LIMIT	150189	7.706	289286	8.583	254865	11.341
EPA SAMPLE NO.						
P001-TW1-251023-01	228030	8.20	515714	9.08	480366	11.84
P001-TW3-251023-01	274616	8.20	633049	9.08	586791	11.84
P001-TW4-251023-01	273190	8.20	616897	9.08	566365	11.85
VN1031MBL01	249193	8.21	562998	9.08	537203	11.84
VN1031MBS01	365900	8.21	658623	9.08	570292	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.