

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GARD04
Lab Code: ACE SDG NO.: Q3689
Lab File ID: VN088317.D Date Analyzed: 11/20/2025
Instrument ID: MSVOA_N Time Analyzed: 09:13
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	49901	7.79	246084	9.08	228625	11.85
UPPER LIMIT	99802	8.294	492168	9.582	457250	12.347
LOWER LIMIT	24950.5	7.294	123042	8.582	114313	11.347
EPA SAMPLE NO.						
251119071-01 VOA	27555	7.79	217180	9.08	175833	11.84
251119025-03 Trip blank	46552	7.79	224837	9.08	205540	11.85
VN1120WBL01	53817	7.79	272055	9.08	237385	11.84
VN1120WBS01	59336	7.79	313817	9.08	285258	11.84
VN1120WBSD01	57168	7.79	285463	9.08	261605	11.84

IS1 = Bromochloromethane
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.