

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GARD04
Lab Code: ACE SDG NO.: Q2554
Lab File ID: VN087316.D Date Analyzed: 07/10/2025
Instrument ID: MSVOA_N Time Analyzed: 10:41
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	41639	7.82	206728	9.11	202666	11.87
UPPER LIMIT	83278	8.324	413456	9.606	405332	12.365
LOWER LIMIT	20819.5	7.324	103364	8.606	101333	11.365
EPA SAMPLE NO.						
250709071-01 VOA	44098	7.82	216228	9.11	206256	11.87
250709071-01 VOARE	45487	7.82	218252	9.11	202986	11.87
250709059-10 Trip blank	37049	7.82	182662	9.11	167567	11.87
VN0710WBL01	39626	7.82	200573	9.11	184716	11.87
VN0710WBS01	44567	7.82	228909	9.11	216531	11.87
VN0710WBSD01	43478	7.82	213327	9.11	206435	11.87

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.