

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GARD04
 Lab Code: CHEM Case No.: Q1038 SAS No.: Q1038 SDG NO.: Q1038
 Lab File ID: VN085401.D Date Analyzed: 01/09/2025
 Instrument ID: MSVOA_N Time Analyzed: 11:45
 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	178998	8.22	308812	9.09	266196	11.86
UPPER LIMIT	357996	8.718	617624	9.594	532392	12.359
LOWER LIMIT	89499	7.718	154406	8.594	133098	11.359
EPA SAMPLE NO.						
250108071-01-VOA	180603	8.22	323361	9.10	281455	11.86
250108055-07-TRIP-BLANK	171912	8.22	317940	9.10	276650	11.87
VN0109WBL01	182405	8.22	342003	9.09	292931	11.86
VN0109WBS01	177833	8.22	308224	9.09	264243	11.86
VN0109WBSD01	159344	8.22	277365	9.10	239248	11.86

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.