

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1031 SAS No.: Q1031 SDG NO.: Q1031
 Lab File ID: VL041838.D Date Analyzed: 01/07/2025
 Instrument ID: MSVOA_L Time Analyzed: 09:18
 GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	97717	2.80	232315	3.98	198370	8.90
UPPER LIMIT	136804	3.13	325241	4.31	277718	9.23
LOWER LIMIT	58630.2	2.47	139389	3.65	119022	8.57
EPA SAMPLE NO.						
SV1	81088	2.79	178085	3.97	183102	8.89
IA1	83947	2.80	185037	3.98	157066	8.90
IA1DUP	81531	2.80	178626	3.98	151437	8.90
VL0107ABL01	90245	2.80	205689	3.98	171847	8.90
VL0107ABS01	85990	2.79	194920	3.97	165772	8.89

IS1 = Bromochloromethane
 IS2 = 1,4-Difluorobenzene
 IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +40% of internal standard area
 AREA LOWER LIMIT = -40% of internal standard area
 RT UPPER LIMIT = +0.33 minutes of internal standard RT
 RT LOWER LIMIT = -0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.