

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1450 SAS No.: Q1450 SDG NO.: Q1450
 Lab File ID: VL042066.D Date Analyzed: 02/27/2025
 Instrument ID: MSVOA_L Time Analyzed: 09:52
 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	162721	2.80	392831	3.98	336108	8.90
UPPER LIMIT	227809	3.13	549963	4.31	470551	9.23
LOWER LIMIT	97632.6	2.47	235699	3.65	201665	8.57
EPA SAMPLE NO.						
SV1	173081	2.80	401512	3.99	350721	8.91
IA1	168601	2.80	395632	3.99	332649	8.90
IA1DUP	170602	2.81	392374	3.99	332650	8.91
VL0227ABL01	163221	2.80	381710	3.98	324281	8.91
VL0227ABS01	165316	2.81	376713	3.99	334241	8.91

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.