

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ALLA01
 Lab Code: CHEM Case No.: Q1037 SAS No.: Q1037 SDG NO.: Q1037
 Lab File ID: VL041859.D Date Analyzed: 01/09/2025
 Instrument ID: MSVOA_L Time Analyzed: 11:19
 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	150033	2.80	442867	3.99	410499	8.90
UPPER LIMIT	210046	3.13	620014	4.32	574699	9.23
LOWER LIMIT	90019.8	2.47	265720	3.66	246299	8.57
EPA SAMPLE NO.						
INDOOR	119153	2.80	358497	3.98	322381	8.89
GARAGE	117703	2.80	358809	3.98	322467	8.90
AMBIENT AIR	120904	2.80	358423	3.98	318762	8.90
AMBIENT AIRDUP	116632	2.80	351417	3.98	317385	8.90
VL0109ABL03	128032	2.80	380928	3.98	344690	8.90
VL0109ABS01	122543	2.80	372014	3.98	340087	8.90

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.