

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q2432 SAS No.: Q2432 SDG NO.: Q2432
 Lab File ID: VL042670.D Date Analyzed: 06/27/2025
 Instrument ID: MSVOA_L Time Analyzed: 08:23
 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	108045	2.78	273583	3.95	242543	8.88
UPPER LIMIT	151263	3.11	383016	4.28	339560	9.21
LOWER LIMIT	64827	2.45	164150	3.62	145526	8.55
EPA SAMPLE NO.						
SV1	116857	2.79	298488	3.96	274601	8.88
SV1DL	111786	2.78	286704	3.95	252875	8.88
SV1DUP	117408	2.78	303958	3.95	275395	8.88
VL0627ABL01	106054	2.78	269611	3.96	234616	8.88
VL0627ABS01	106951	2.78	276501	3.95	243742	8.88

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.