

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q1942 SAS No.: Q1942 SDG NO.: Q1942
 Lab File ID: VN086478.D Date Analyzed: 05/05/2025
 Instrument ID: MSVOA_N Time Analyzed: 11:32
 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	154484	8.22	297307	9.10	276417	11.87
UPPER LIMIT	308968	8.718	594614	9.6	552834	12.365
LOWER LIMIT	77242	7.718	148654	8.6	138209	11.365
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	144594	8.22	278622	9.10	261042	11.87
STORAGE-BLANK-WATER-REF-5	155937	8.22	292056	9.10	278063	11.87
STORAGE-BLANK-WATER-REF-4	146129	8.22	275576	9.10	259237	11.87
STORAGE-BLANK-SAMPLE-MANAGEMENT	148619	8.22	278602	9.10	275033	11.87
VN0505WBL01	156438	8.22	296282	9.10	275019	11.87
VN0505WBS01	196497	8.22	366604	9.10	333505	11.87
VN0505WBSD01	157209	8.22	292904	9.10	266719	11.87

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.