

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02
 Lab Code: ACE SDG NO.: Q3279
 Lab File ID: VX048009.D Date Analyzed: 10/06/2025
 Instrument ID: MSVOA_X Time Analyzed: 08:54
 GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	169040	5.53	276640	6.74	239951	10.04
UPPER LIMIT	338080	6.032	553280	7.239	479902	10.537
LOWER LIMIT	84520	5.032	138320	6.239	119976	9.537
EPA SAMPLE NO.						
STORAGE-BLANK-SAMPLE-MANAGEMENT	138424	5.54	278584	6.75	292026	10.04
STORAGE-BLANK-WATER-REF-5	115234	5.54	232170	6.75	236321	10.04
STORAGE-BLANK-WATER-REF-4	121633	5.54	244927	6.75	262334	10.04
STORAGE-BLANK-SAMPLE-MANAGEMENT	158010	5.54	323217	6.75	333156	10.04

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.