

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GARD04
Lab Code: CHEM Case No.: P4646 SAS No.: P4646 SDG NO.: P4646
Lab File ID: VX043637.D Date Analyzed: 10/31/2024
Instrument ID: MSVOA_X Time Analyzed: 09:26
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	125344	5.54	226770	6.76	205964	10.06
UPPER LIMIT	250688	6.044	453540	7.257	411928	10.555
LOWER LIMIT	62672	5.044	113385	6.257	102982	9.555
EPA SAMPLE NO.						
241030069-01-VOA	97314	5.54	180518	6.76	165303	10.06
241030043-05-TRIP-BLANK	100945	5.55	187057	6.76	165157	10.06
VX1031WBL01	145633	5.55	263897	6.76	221541	10.06
VX1031WBS01	192204	5.54	329446	6.76	282193	10.05
VX1031WBSD01	182029	5.54	311670	6.76	268830	10.06

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.