

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: SCIA01
 Lab Code: ACE SDG NO.: Q3012
 Lab File ID: VY023278.D Date Analyzed: 09/04/2025
 Instrument ID: MSVOA_Y Time Analyzed: 08:56
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	483459	7.71	713989	8.62	643958	11.42
UPPER LIMIT	966918	8.213	1427980	9.116	1287920	11.92
LOWER LIMIT	241730	7.213	356995	8.116	321979	10.92
EPA SAMPLE NO.						
VOC	342442	7.71	619490	8.62	569990	11.41
VY0904SBL01	597742	7.71	1129657	8.62	1027478	11.42
VY0904SBS01	464615	7.71	719782	8.62	635502	11.42
VY0904SBSD01	470601	7.71	724560	8.62	642177	11.42

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.