

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: EARTH03
 Lab Code: ACE SDG NO.: Q2651
 Lab File ID: VY023039.D Date Analyzed: 07/22/2025
 Instrument ID: MSVOA_Y Time Analyzed: 11:04
 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	413516	7.71	654916	8.62	559169	11.41
UPPER LIMIT	827032	8.207	1309830	9.116	1118340	11.914
LOWER LIMIT	206758	7.207	327458	8.116	279585	10.914
EPA SAMPLE NO.						
MH 2-1	283867	7.71	534269	8.62	538212	11.41
MH 9-8RE	52570 *	7.71	87688 *	8.62	80835 *	11.41
VY0722SBL01	287011	7.71	554548	8.62	566307	11.41
VY0722SBS01	375622	7.71	613647	8.62	526729	11.41

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.