

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: AECO02
 Lab Code: ACE SDG NO.: Q3393
 Lab File ID: VY023495.D Date Analyzed: 10/20/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:10
 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	545120	7.71	751162	8.62	672052	11.42
UPPER LIMIT	1090240	8.213	1502320	9.116	1344100	11.92
LOWER LIMIT	272560	7.213	375581	8.116	336026	10.92
EPA SAMPLE NO.						
PR132-S06-000021-20251017	634815	7.71	1071621	8.62	942803	11.42
PR132-S08-000013-20251017	766180	7.71	1249126	8.62	1022154	11.41
VY1020SBL01	824447	7.71	1344685	8.62	1118365	11.42
VY1020SBS01	523739	7.71	742947	8.62	663321	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.