

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: NOBI03
 Lab Code: ACE SDG NO.: Q2259
 Lab File ID: VY022638.D Date Analyzed: 06/10/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:46
 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	156937	7.71	264046	8.62	225714	11.41
UPPER LIMIT	313874	8.213	528092	9.116	451428	11.914
LOWER LIMIT	78468.5	7.213	132023	8.116	112857	10.914
EPA SAMPLE NO.						
OU4-PCS-TC-36-060525	226891	7.71	430118	8.62	337782	11.41
OU4-PCS-TC-37-060525	169467	7.71	331619	8.62	277760	11.41
VY0610SBL01	238087	7.71	437151	8.62	353511	11.42
VY0610SBS01	159654	7.71	276426	8.62	235815	11.42
VY0610SBSD01	151859	7.71	266922	8.62	229662	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.