

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: ROYF02
 Lab Code: ACE SDG NO.: Q3447
 Lab File ID: VY023647.D Date Analyzed: 11/03/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:25
 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	496628	7.71	715866	8.62	628292	11.41
UPPER LIMIT	993256	8.207	1431730	9.116	1256580	11.914
LOWER LIMIT	248314	7.207	357933	8.116	314146	10.914
EPA SAMPLE NO.						
P001-TW2-251023-01	785311	7.71	1293197	8.62	1057990	11.41
VY1103SBL01	759655	7.71	1277366	8.62	1087348	11.42
VY1103SBS01	481322	7.71	711663	8.62	618924	11.41
VY1103SBSD01	459130	7.71	683030	8.62	592788	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.