

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: REMI01
Lab Code: ACE SDG NO.: Q3743
Lab File ID: VV039447.D Date Analyzed: 12/03/2025
Instrument ID: MSVOA_V Time Analyzed: 10:58
GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 (DFB) AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
12 HOUR STD	6616	5.57	6547	8.79	3467	11.18
UPPER LIMIT	13232	5.736	13094	8.955	6934	11.345
LOWER LIMIT	3308	5.396	3273.5	8.615	1733.5	11.005
EPA SAMPLE NO.						
TW-1125-1	6747	5.57	6678	8.80	3644	11.18
TW-1125-2	7081	5.57	7043	8.80	3831	11.18
TB	7286	5.57	6696	8.79	3485	11.20
VBLK234	6543	5.57	6518	8.80	3268	11.20

IS1 (DFB) = 1,4-Difluorobenzene

IS2 (CBZ) = Chlorobenzene-d5

IS3 (DCB) = 1,4-Dichlorobenzene-d4

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.