

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: JAC005
 Lab Code: ACE SDG NO.: Q3757
 Lab File ID: VV039473.D Date Analyzed: 12/05/2025
 Instrument ID: MSVOA_V Time Analyzed: 11:47
 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	6700	5.57	6813	8.79	3959	11.18
UPPER LIMIT	13400	5.736	13626	8.955	7918	11.345
LOWER LIMIT	3350	5.396	3406.5	8.615	1979.5	11.005
EPA SAMPLE NO.						
RMW-05B-90.5-120325-SIM	6011	5.57	5568	8.80	2844	11.20
OW-05B-72-120325-SIM	6092	5.57	5835	8.80	3054	11.20
TB01-120325	6676	5.57	6644	8.80	3356	11.20
VBLK236	5971	5.57	5907	8.80	3034	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.