

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: JACO05
Lab Code: ACE SDG NO.: Q3828
Lab File ID: VV039534.D Date Analyzed: 12/11/2025
Instrument ID: MSVOA_V Time Analyzed: 11:14
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	6291	5.57	6362	8.79	3690	11.18
UPPER LIMIT	12582	5.736	12724	8.955	7380	11.345
LOWER LIMIT	3145.5	5.396	3181	8.615	1845	11.005
EPA SAMPLE NO.						
BR-02-133-120925-SIM	6385	5.57	6179	8.80	3284	11.20
OWBR-06-219-120925-SIM	5608	5.57	5701	8.80	2982	11.20
OWBR-03-138-120925-SIM	5770	5.57	5766	8.80	3147	11.18
TB01-120925	5761	5.57	5746	8.80	2968	11.20
VHBLK001	5516	5.57	5593	8.80	2855	11.20
VBLK240	5311	5.57	5097	8.80	2635	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.