

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: JAC005
Lab Code: ACE SDG NO.: Q3787
Lab File ID: VV039501.D Date Analyzed: 12/09/2025
Instrument ID: MSVOA_V Time Analyzed: 13:58
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	7231	5.57	7043	8.79	3954	11.18
UPPER LIMIT	14462	5.736	14086	8.955	7908	11.345
LOWER LIMIT	3615.5	5.396	3521.5	8.615	1977	11.005
EPA SAMPLE NO.						
OWBR-02-170-120425-SIM	6146	5.57	6167	8.80	3302	11.18
OWBR-02-170-120425-SIM-FD	6812	5.57	6882	8.80	3706	11.18
OW-03B-51.5-120425-SIM	5747	5.57	5849	8.80	3001	11.20
OW-03B-51.5-120425-SIM-FD	5914	5.57	5873	8.80	3089	11.20
OW-08B-72.5-120425-SIM	6729	5.57	6569	8.80	3453	11.20
OW-08B-72.5-120425-SIM-FD	7201	5.57	6889	8.79	3685	11.20
OW-02B-21.2-120425-SIM	5439	5.57	5451	8.80	2889	11.20
VBLK238	6387	5.57	5976	8.80	3086	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.