

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name:	<u>Alliance</u>	Contract:	<u>JAC005</u>
Lab Code:	<u>ACE</u>	SDG NO.:	<u>Q3788</u>
Lab File ID:	<u>VV039517.D</u>	Date Analyzed:	<u>12/10/2025</u>
Instrument ID:	<u>MSVOA_V</u>	Time Analyzed:	<u>09:10</u>
GC Column:	<u>DB-624UI</u>	ID:	<u>0.18</u> (mm)
		Heated Purge:	(Y/N) <u>N</u>

	IS1 (DFB) AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
12 HOUR STD	6796	5.57	6633	8.79	3778	11.18
UPPER LIMIT	13592	5.736	13266	8.955	7556	11.345
LOWER LIMIT	3398	5.396	3316.5	8.615	1889	11.005
EPA SAMPLE NO.						
OW-01B-66.5-120525-SIM	6755	5.57	6616	8.80	3449	11.20
BR-05-465-120525-SIM	7171	5.57	7534	8.79	4229	11.18
BR-05-465-120525-SIMRE	6027	5.57	6521	8.80	3749	11.18
MW-16B-87.5-120525-SIM	7573	5.57	6749	8.79	7636 *	11.18
VHBLK001	5732	5.57	5821	8.80	2993	11.20
VBLK239	5966	5.57	5775	8.80	2945	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.