

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: TULL01
Lab Code: ACE SDG NO.: Q2730
Lab File ID: VN087437.D Date Analyzed: 07/30/2025
Instrument ID: MSVOA_N Time Analyzed: 09:19
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	54900	7.79	310969	9.08	281690	11.85
UPPER LIMIT	109800	8.294	621938	9.583	563380	12.347
LOWER LIMIT	27450	7.294	155485	8.583	140845	11.347
EPA SAMPLE NO.						
001 willets Pt Blvd(july)	49168	7.80	264953	9.08	240837	11.85
001 willets Pt Blvd(july)DL	45845	7.80	265372	9.08	233679	11.85
002 35th Ave(july)	40620	7.80	232160	9.08	207024	11.85
002 35th Ave(july)DL	44916	7.80	244671	9.09	222532	11.85
VN0730WBL01	50464	7.80	272258	9.08	243647	11.85
VN0730WBS01	49112	7.80	271089	9.09	246291	11.85
VN0730WBSD01	48201	7.80	265850	9.08	239728	11.85

IS1 = Bromochloromethane
IS2 = 1,4-Difluorobenzene
IS3 = Chlorobenzene-d5

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.