

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: TULL01
Lab Code: ACE SDG NO.: Q3149
Lab File ID: VN087912.D Date Analyzed: 09/22/2025
Instrument ID: MSVOA_N Time Analyzed: 10:19
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	50702	7.79	240101	9.08	230490	11.85
UPPER LIMIT	101404	8.294	480202	9.582	460980	12.347
LOWER LIMIT	25351	7.294	120051	8.582	115245	11.347
EPA SAMPLE NO.						
001 Willets Pt Blvd (Aug)	55130	7.79	266240	9.08	244348	11.85
002 35th Ave (Aug)	48578	7.80	221731	9.08	205342	11.84
002 35th Ave (Aug) RE	55847	7.80	260070	9.09	239586	11.85
002 35th Ave (Aug) MS	50886	7.80	242033	9.08	230193	11.84
002 35th Ave (Aug) MSD	49089	7.80	234680	9.08	222486	11.84
VN0922WBL01	53463	7.79	267356	9.08	245968	11.84
VN0922WBS01	47211	7.79	230333	9.08	222543	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.