

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02
Lab Code: ACE SDG NO.: Q3087
Lab File ID: VN087847.D Date Analyzed: 09/16/2025
Instrument ID: MSVOA_N Time Analyzed: 13:55
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	239136	8.21	433645	9.08	409197	11.85
UPPER LIMIT	478272	8.706	867290	9.583	818394	12.347
LOWER LIMIT	119568	7.706	216823	8.583	204599	11.347
EPA SAMPLE NO.						
STORAGE-BLANK-SAMPLE-MANAGEMENT	236522	8.21	523081	9.08	508812	11.84
STORAGE-BLANK-WATER-REF-5	209912	8.21	469608	9.08	443047	11.85
STORAGE-BLANK-WATER-REF-4	207761	8.21	456514	9.08	428063	11.85
STORAGE-BLANK-SAMPLE-MANAGEMENT	203329	8.21	445964	9.08	423965	11.85
VN0916WBL01	184438	8.21	413572	9.08	397360	11.85
VN0916WBS01	212441	8.21	416535	9.08	384629	11.85
VN0916WBSD01	229272	8.21	433869	9.08	392898	11.85

IS1 = Pentafluorobenzene

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.