

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GARD04
 Lab Code: ACE SDG NO.: Q2554
 Lab File ID: VX046933.D Date Analyzed: 07/10/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:54
 GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	309661	5.56	506196	6.76	449744	10.05
UPPER LIMIT	619322	6.056	1012390	7.263	899488	10.549
LOWER LIMIT	154831	5.056	253098	6.263	224872	9.549
EPA SAMPLE NO.						
250709071-01 VOA	426063	5.56	761385	6.77	719131	10.06
250709059-10 Trip blank	336838	5.57	597114	6.77	559535	10.06
250709104-01 VOA	454545	5.57	801050	6.77	733561	10.06
250709059-11 Trip blank	339396	5.56	600517	6.77	555080	10.06
VX0710WBL01	311309	5.56	568946	6.76	543608	10.06
VX0710WBS01	342120	5.56	567066	6.76	521192	10.06
VX0710WBSD01	319533	5.56	525170	6.76	482068	10.06

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.