

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: ROYF02
Lab Code: ACE SDG NO.: Q3447
Lab File ID: VX048355.D Date Analyzed: 10/27/2025
Instrument ID: MSVOA_X Time Analyzed: 09:05
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	128546	5.53	221660	6.74	197395	10.04
UPPER LIMIT	257092	6.031	443320	7.239	394790	10.537
LOWER LIMIT	64273	5.031	110830	6.239	98697.5	9.537
EPA SAMPLE NO.						
P001-TW1-251023-01	137738	5.54	279749	6.75	288127	10.04
P001-TW2-251023-01	101333	5.54	205553	6.75	212555	10.04
P001-TW3-251023-01	104175	5.54	207774	6.75	217355	10.04
P001-TW4-251023-01	121486	5.54	236810	6.75	246825	10.04
VX1027WBL01	108748	5.53	209060	6.74	200526	10.04
VX1027WBS01	142483	5.53	244417	6.74	221107	10.04
VX1027WBSD01	131714	5.53	225739	6.74	200520	10.04

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.