

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: LANG01
Lab Code: ACE SDG NO.: Q3310
Lab File ID: VY023407.D Date Analyzed: 10/09/2025
Instrument ID: MSVOA_Y Time Analyzed: 08:47
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	540041	7.71	774126	8.62	696341	11.42
UPPER LIMIT	1080080	8.213	1548250	9.116	1392680	11.92
LOWER LIMIT	270021	7.213	387063	8.116	348171	10.92
EPA SAMPLE NO.						
SS-01-0-1	559404	7.71	1093543	8.62	911689	11.42
SS-01-1-2	558033	7.71	1087217	8.62	940588	11.42
SS-01-2-3	579062	7.71	1100821	8.62	963674	11.41
VY1009SBL01	586622	7.71	1154324	8.62	1109408	11.42
VY1009SBS01	563762	7.71	821828	8.62	727518	11.42
VY1009SBSD01	547576	7.71	791873	8.62	696551	11.41

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.