

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GENV01
 Lab Code: ACE SDG NO.: Q3058
 Lab File ID: VY023321.D Date Analyzed: 09/10/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:09
 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	519574	7.71	748186	8.62	662487	11.42
UPPER LIMIT	1039150	8.213	1496370	9.115	1324970	11.92
LOWER LIMIT	259787	7.213	374093	8.115	331244	10.92
EPA SAMPLE NO.						
RPXY5	542076	7.71	1032321	8.62	977441	11.41
RPXY4	539229	7.71	1018906	8.62	1004230	11.41
VY0910SBL01	583431	7.71	1118169	8.62	1034716	11.42
VY0910SBS01	502093	7.71	763457	8.62	676997	11.42
VY0910SBSD01	502400	7.71	765892	8.62	669720	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.