

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: ROYF02
 Lab Code: ACE SDG NO.: Q3321
 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.						
P001-DS-01	583600	7.71	1144139	8.62	1117620	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.