

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: RUTW01
 Lab Code: CHEM Case No.: Q1241 SAS No.: Q1241 SDG NO.: Q1241
 Lab File ID: VY021074.D Date Analyzed: 02/05/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:16
 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	142538	7.73	216303	8.63	187147	11.43
UPPER LIMIT	285076	8.225	432606	9.128	374294	11.926
LOWER LIMIT	71269	7.225	108152	8.128	93573.5	10.926
EPA SAMPLE NO.						
JPP-5.3-013025	193458	7.71	355898	8.62	296013	11.42
VY0205SBL01	173976	7.72	323562	8.62	290166	11.43
VY0205SBS01	152907	7.72	236588	8.62	204354	11.43

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.