

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
 Lab Code: CHEM Case No.: Q1675 SAS No.: Q1675 SDG NO.: Q1675
 Lab File ID: VY021731.D Date Analyzed: 04/01/2025
 Instrument ID: MSVOA_Y Time Analyzed: 10:13
 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	267136	7.71	417982	8.62	368359	11.41
UPPER LIMIT	534272	8.207	835964	9.115	736718	11.914
LOWER LIMIT	133568	7.207	208991	8.115	184180	10.914
EPA SAMPLE NO.						
T3	259184	7.71	488873	8.62	462972	11.41
T6	250737	7.71	486743	8.62	457044	11.41
VY0401SBL01	281152	7.71	519589	8.61	477574	11.41
VY0401SBS01	262284	7.71	407591	8.62	358349	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.