

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
 Lab Code: CHEM Case No.: Q1761 SAS No.: Q1761 SDG NO.: Q1761
 Lab File ID: VY021850.D Date Analyzed: 04/11/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:18
 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	297119	7.71	443480	8.62	386894	11.42
UPPER LIMIT	594238	8.207	886960	9.115	773788	11.92
LOWER LIMIT	148560	7.207	221740	8.115	193447	10.92
EPA SAMPLE NO.						
GST3	317324	7.71	560087	8.62	469329	11.42
VY0411SBL01	321354	7.71	579974	8.62	477999	11.42
VY0411SBS01	261639	7.71	412441	8.62	367570	11.42
VY0411SBSD01	261813	7.71	409914	8.62	362626	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.