

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
 Lab Code: CHEM Case No.: Q1463 SAS No.: Q1463 SDG NO.: Q1463
 Lab File ID: VY021426.D Date Analyzed: 03/06/2025
 Instrument ID: MSVOA_Y Time Analyzed: 10:10
 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	228274	7.71	348529	8.61	321426	11.41
UPPER LIMIT	456548	8.207	697058	9.11	642852	11.914
LOWER LIMIT	114137	7.207	174265	8.11	160713	10.914
EPA SAMPLE NO.						
T1	222165	7.71	418468	8.62	361430	11.41
T4	230232	7.71	423986	8.62	354306	11.41
T5	226372	7.71	418613	8.62	362578	11.41
T6	224114	7.71	420682	8.62	363546	11.41
T7	227977	7.71	432286	8.62	378072	11.41
T8	214937	7.71	365717	8.62	278068	11.41
T9	211507	7.71	387107	8.62	337914	11.41
VY0306SBL01	249443	7.71	460921	8.62	405928	11.42
VY0306SBS01	200172	7.71	318431	8.62	292608	11.42
VY0306SBSD01	197190	7.71	317024	8.62	284896	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.