

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: SAXT01
 Lab Code: CHEM Case No.: Q1936 SAS No.: Q1936 SDG NO.: Q1936
 Lab File ID: VY022145.D Date Analyzed: 05/05/2025
 Instrument ID: MSVOA_Y Time Analyzed: 08:46
 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	301546	7.71	450262	8.62	415602	11.42
UPPER LIMIT	603092	8.213	900524	9.116	831204	11.92
LOWER LIMIT	150773	7.213	225131	8.116	207801	10.92
EPA SAMPLE NO.						
SMALL-PILE-B	228027	7.71	442358	8.62	390377	11.41
SMALL-PILE-C	226170	7.71	437566	8.62	386057	11.42
SMALL-PILE-D	221119	7.71	435443	8.62	389305	11.42
VY0505SBL01	329285	7.71	599236	8.62	511500	11.42
VY0505SBS01	283597	7.71	437631	8.62	395977	11.42

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.