

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ROYF02
 Lab Code: CHEM Case No.: Q1664 SAS No.: Q1664 SDG NO.: Q1664
 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.						
P001-BBDGA-001-01MS	96561 *	7.71	161499 *	8.61	149082 *	11.41
P001-BBDGA-001-01MSD	194285	7.71	349081	8.62	308067	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.