

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
 Lab Code: CHEM Case No.: Q1447 SAS No.: Q1447 SDG NO.: Q1447
 Lab File ID: VY021406.D Date Analyzed: 03/05/2025
 Instrument ID: MSVOA_Y Time Analyzed: 11:39
 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	253694	7.71	393321	8.62	351518	11.41
UPPER LIMIT	507388	8.207	786642	9.116	703036	11.914
LOWER LIMIT	126847	7.207	196661	8.116	175759	10.914
EPA SAMPLE NO.						
WC1	247210	7.71	461499	8.61	408888	11.41
VY0305SBL01	222723	7.71	373589	8.62	318454	11.41
VY0305SBS01	201041	7.71	324142	8.62	291860	11.42
VY0305SBSD01	219622	7.71	350519	8.62	311213	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.