

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: COPP02
 Lab Code: CHEM Case No.: Q2409 SAS No.: Q2409 SDG NO.: Q2409
 Lab File ID: VN087181.D Date Analyzed: 06/26/2025
 Instrument ID: MSVOA_N Time Analyzed: 09:50
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	154123	8.23	273928	9.11	249308	11.87
UPPER LIMIT	308246	8.73	547856	9.606	498616	12.365
LOWER LIMIT	77061.5	7.73	136964	8.606	124654	11.365
EPA SAMPLE NO.						
COP-SOIL-PILE	173086	8.23	351922	9.11	331140	11.87
VN0626WBL01	142520	8.23	275793	9.11	261782	11.87
VN0626WBS01	145034	8.23	252150	9.11	239853	11.87
VN0626WBSD01	160582	8.23	293263	9.11	264121	11.87

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.