

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: WEST04
 Lab Code: CHEM Case No.: P5117 SAS No.: P5117 SDG NO.: P5117
 Lab File ID: VN085142.D Date Analyzed: 12/09/2024
 Instrument ID: MSVOA_N Time Analyzed: 10:32
 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	169304	8.22	265126	9.10	235660	11.87
UPPER LIMIT	338608	8.724	530252	9.6	471320	12.365
LOWER LIMIT	84652	7.724	132563	8.6	117830	11.365
EPA SAMPLE NO.						
TAPIAL2-IDW-SOIL-120424-00-T2	132563	8.22	246402	9.10	221770	11.87
VN1209WBL01	133604	8.22	227682	9.10	197276	11.87
VN1209WBS01	163291	8.22	259546	9.10	222034	11.87
VN1209WBSD01	142912	8.22	227734	9.10	203151	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.