

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: WEST04
Lab Code: CHEM Case No.: P5380 SAS No.: P5380 SDG NO.: P5380
Lab File ID: VN085322.D Date Analyzed: 12/27/2024
Instrument ID: MSVOA_N Time Analyzed: 10:50
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	155532	8.22	278404	9.09	240680	11.86
UPPER LIMIT	311064	8.718	556808	9.594	481360	12.359
LOWER LIMIT	77766	7.718	139202	8.594	120340	11.359
EPA SAMPLE NO.						
TAPIAL3-IDW-SOIL-122024-T1	141875	8.22	270279	9.10	246031	11.87
VN1227WBL01	146718	8.22	272578	9.10	232422	11.87
VN1227WBS01	170735	8.22	303482	9.10	253770	11.87
VN1227WBSD01	144320	8.22	258119	9.10	226359	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.