

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: WEST04
Lab Code: CHEM Case No.: Q1211 SAS No.: Q1211 SDG NO.: Q1211
Lab File ID: VN085576.D Date Analyzed: 01/30/2025
Instrument ID: MSVOA_N Time Analyzed: 13:08
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	183741	8.22	313882	9.10	286764	11.87
UPPER LIMIT	367482	8.724	627764	9.6	573528	12.365
LOWER LIMIT	91870.5	7.724	156941	8.6	143382	11.365
EPA SAMPLE NO.						
TAPHHA-MW01-012825-00-T4	161216	8.22	307158	9.10	271574	11.87
TAPIAL2-MW03-012825-00-T3	173262	8.22	322416	9.10	276202	11.87
TAP-TB-02-012825-T4	164319	8.22	307297	9.10	274602	11.87
VN0130WBL01	169481	8.22	315219	9.10	275647	11.87
VN0130WBS01	185326	8.22	315495	9.10	277682	11.87
VN0130WBSD01	173523	8.22	296538	9.10	264359	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.