

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
 Lab Code: CHEM Case No.: Q1622 SAS No.: Q1622 SDG NO.: Q1622
 Lab File ID: VN086065.D Date Analyzed: 03/24/2025
 Instrument ID: MSVOA_N Time Analyzed: 12:03
 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	160831	8.22	254989	9.10	239260	11.87
UPPER LIMIT	321662	8.724	509978	9.6	478520	12.365
LOWER LIMIT	80415.5	7.724	127495	8.6	119630	11.365
EPA SAMPLE NO.						
MW1	252685	8.22	462481	9.10	398785	11.87
MW3	243235	8.22	452406	9.10	398702	11.87
Field-Blank	262167	8.22	483807	9.10	422031	11.87
VN0324WBL01	131247	8.22	230937	9.10	213386	11.87
VN0324WBS01	162414	8.22	258911	9.10	235727	11.87
VN0324WBSD01	270759	8.22	461280	9.10	433499	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.