

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CLOU03
 Lab Code: CHEM Case No.: P4960 SAS No.: P4960 SDG NO.: P4960
 Lab File ID: VY020401.D Date Analyzed: 11/22/2024
 Instrument ID: MSVOA_Y Time Analyzed: 09:40
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	199094	7.72	315114	8.63	255079	11.43
UPPER LIMIT	398188	8.219	630228	9.128	510158	11.926
LOWER LIMIT	99547	7.219	157557	8.128	127540	10.926
EPA SAMPLE NO.						
B1	140264	7.71	266905	8.62	244006	11.42
B2	140502	7.71	267874	8.62	251857	11.42
VY1122SBL01	161234	7.72	306842	8.62	269008	11.43
VY1122SBS02	182116	7.72	298132	8.62	246608	11.42

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.