

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: TECH05
 Lab Code: ACE SDG NO.: Q3195
 Lab File ID: VV039221.D Date Analyzed: 09/29/2025
 Instrument ID: MSVOA_V Time Analyzed: 11:11
 GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	564484	4.60	842301	5.53	811375	8.77
UPPER LIMIT	1128970	5.096	1684600	6.032	1622750	9.273
LOWER LIMIT	282242	4.096	421151	5.032	405688	8.273
EPA SAMPLE NO.						
MW-19M-092325	435615	4.60	743567	5.54	762813	8.78
MW-31S-091825DL	520194	4.60	885532	5.54	868036	8.78
MW-31D-091825DL	458405	4.60	805402	5.54	812071	8.78
MW-31D-091825-FDDL	456320	4.60	803964	5.54	819993	8.78
MW-32S-091725	474559	4.60	811077	5.54	824686	8.78
MW-33D-091725	463190	4.60	796521	5.54	800959	8.78
MW-33D-091725MS	494074	4.60	722914	5.53	717971	8.78
MW-33D-091725MSD	540727	4.60	801849	5.53	776445	8.78
VV0929WBL01	463653	4.60	797576	5.54	809645	8.78
VV0929WBS01	516454	4.60	792956	5.54	778611	8.78

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.