

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: AECO15
Lab Code: ACE SDG NO.: Q3156
Lab File ID: VX047825.D Date Analyzed: 09/26/2025
Instrument ID: MSVOA_X Time Analyzed: 01:28
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	136987	5.54	247384	6.75	222999	10.04
UPPER LIMIT	273974	6.038	494768	7.245	445998	10.537
LOWER LIMIT	68493.5	5.038	123692	6.245	111500	9.537
EPA SAMPLE NO.						
RE10-MW01S-20250918	123505	5.53	257582	6.74	255230	10.04
RE131D3-20250918	128874	5.54	272889	6.74	279120	10.04
TT190D1-20250918	118821	5.54	254440	6.75	254828	10.04
RE132D2-20250918	140617	5.54	306014	6.75	316716	10.04
RE132D4-20250918	120727	5.54	252679	6.75	253654	10.04
TT189D2-20250918	120109	5.54	251769	6.75	256491	10.04
TT149I1-20250918	135921	5.54	292407	6.75	299386	10.04
RE132D3-20250918	122520	5.54	255492	6.75	257823	10.04
RE132D1-20250918	122217	5.54	253632	6.75	257905	10.04
TT190D2-20250918	122049	5.54	255511	6.75	261991	10.04
VX0925WBL02	121983	5.54	259174	6.75	269510	10.04
VX0925WBS02	143765	5.54	265116	6.75	243871	10.04

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.