

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: AECO15
Lab Code: ACE SDG NO.: Q3194
Lab File ID: VX047953.D Date Analyzed: 10/02/2025
Instrument ID: MSVOA_X Time Analyzed: 08:50
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	140837	5.53	255190	6.74	226757	10.04
UPPER LIMIT	281674	6.032	510380	7.239	453514	10.537
LOWER LIMIT	70418.5	5.032	127595	6.239	113379	9.537
EPA SAMPLE NO.						
RW11-MW01S-20250922	119521	5.54	250300	6.75	260092	10.04
RW11-MW01S-20250922MS	129417	5.54	245583	6.75	230987	10.04
RW11-MW01S-20250922MSD	116098	5.54	213541	6.75	197282	10.04
TT192D2-20250922	129319	5.54	268695	6.75	276743	10.04
TT192D1-20250922	138649	5.54	284637	6.75	299797	10.04
DUP10-20250922	118221	5.54	245311	6.75	254640	10.04
RW11-MW01I-20250922	134837	5.54	279573	6.75	292400	10.04
TT163S1-20250924	132179	5.54	271295	6.75	284714	10.04
RE139D1-20250924	119700	5.54	247669	6.75	257419	10.04
EB05-20250924	121859	5.54	252504	6.75	264392	10.04
EB06-20250924	133646	5.54	277705	6.75	281384	10.04
FB01-20250924	130485	5.54	269304	6.75	279800	10.04
TB09-20250912	125397	5.54	254057	6.75	264333	10.04
VX1002WBL01	148697	5.53	307294	6.75	316597	10.04
VX1002WBS01	151041	5.54	257081	6.75	229930	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.