

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: AECO15
Lab Code: ACE SDG NO.: Q3095
Lab File ID: VX047660.D Date Analyzed: 09/19/2025
Instrument ID: MSVOA_X Time Analyzed: 09:22
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	168285	5.53	306730	6.74	272268	10.04
UPPER LIMIT	336570	6.032	613460	7.239	544536	10.537
LOWER LIMIT	84142.5	5.032	153365	6.239	136134	9.537
EPA SAMPLE NO.						
RE104D2-20250910DL	178407	5.54	318864	6.75	293829	10.04
MW178I-20250910	181150	5.54	339462	6.75	307986	10.04
DUP02-20250910DL	189981	5.54	344496	6.75	309572	10.04
DUP03-20250910	173509	5.54	318100	6.75	291215	10.04
RE117D1-20250910	166057	5.54	309930	6.75	283052	10.04
RE122D2-20250910DL	168714	5.54	312288	6.75	284536	10.04
RE104D1-20250910	172904	5.54	321637	6.75	291592	10.04
TT180D-20250911	171154	5.54	314018	6.75	285129	10.04
RE122D3-20250911	188618	5.54	342292	6.75	316267	10.04
VX0919WBL01	194256	5.54	363806	6.75	339161	10.04
VX0919WBS01	190485	5.53	337411	6.75	298577	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.