

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Contract: AECO15

Lab Code: ACE

SDG NO.: Q3095

Lab File ID: VX047601.D

Date Analyzed: 09/17/2025

Instrument ID: MSVOA X

Time Analyzed: 08:51

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	203321	5.53	347822	6.74	296232	10.04
UPPER LIMIT	406642	6.032	695644	7.239	592464	10.537
LOWER LIMIT	101661	5.032	173911	6.239	148116	9.537
EPA SAMPLE NO.						
MW305I-20250908	179671	5.54	340919	6.75	319888	10.04
MW179D-20250908	173084	5.54	325021	6.74	290676	10.04
MW201D-20250908	164440	5.54	329692	6.75	318034	10.04
MW179D1-20250908	175550	5.54	325614	6.75	296492	10.04
MW203D2-20250909	171023	5.54	322993	6.75	293629	10.04
MW203D2-20250909MS	159553	5.54	295061	6.75	261981	10.04
MW203D2-20250909MSD	155487	5.54	290897	6.75	259033	10.04
MW203D1-20250909	173264	5.54	324366	6.75	294888	10.04
MW179D2-20250909	178402	5.54	326098	6.75	294706	10.04
MW201D1-20250909	179159	5.54	326791	6.75	297810	10.04
RE122D1-20250909	181930	5.54	336757	6.75	299325	10.04
MW178I1-20250909	179708	5.54	333636	6.75	295278	10.04
MW305D-20250909	153315	5.54	290828	6.75	250024	10.04
DUP01-20250909	176523	5.54	328808	6.75	285767	10.04
RE126D2-20250909	169880	5.54	316576	6.75	282558	10.04
RE126D1-20250910	178815	5.54	331711	6.75	303773	10.04
MW202D1-20250910	179253	5.54	332184	6.75	296569	10.04
VX0917WBL01	235094	5.54	478397	6.75	460978	10.04
VX0917WBS01	195658	5.54	351376	6.74	311445	10.04

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EPA SAMPLE NO.						

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.