

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name:	<u>Alliance</u>	Contract:	<u>AECO02</u>
Lab Code:	<u>ACE</u>	SDG NO.:	<u>Q2924</u>
Lab File ID:	<u>VV038982.D</u>	Date Analyzed:	<u>08/21/2025</u>
Instrument ID:	<u>MSVOA_V</u>	Time Analyzed:	<u>15:42</u>
GC Column:	<u>DB-624UI</u>	ID:	<u>0.18</u> (mm)
		Heated Purge:	(Y/N) <u>N</u>

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	531490	4.60	833989	5.53	788137	8.77
UPPER LIMIT	1062980	5.096	1667980	6.029	1576270	9.273
LOWER LIMIT	265745	4.096	416995	5.029	394069	8.273
EPA SAMPLE NO.						
MW-10C-082025	584771	4.60	1064789	5.53	974990	8.78
MW-201-082025	456156	4.61	816696	5.54	704493	8.78
MW-201-082025MS	528363	4.60	848358	5.54	744435	8.78
MW-201-082025MSD	516721	4.60	845786	5.53	728229	8.78
MW-2B-082025	444034	4.60	845792	5.53	758397	8.78
MW-2A-082025	650572	4.60	1153105	5.53	1016294	8.78
MW-18C-082025	671823	4.60	1168529	5.53	1007735	8.78
MW-16A-082025	676464	4.60	1214643	5.53	1082468	8.78
MW-16C-082025	675326	4.60	1219427	5.53	1080769	8.78
MW-8A-082025	403960	4.60	696194	5.53	801104	8.78
FB-01-082025	585262	4.60	1084020	5.53	978319	8.78
TB	587684	4.60	1058155	5.53	949705	8.78
VV0821WBL01	502511	4.60	836910	5.53	730493	8.78
VV0821WBS01	490499	4.60	863998	5.53	809489	8.77

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.