

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: AECO02
 Lab Code: ACE SDG NO.: Q3363
 Lab File ID: VY023481.D Date Analyzed: 10/16/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:12
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	504198	7.71	703605	8.62	622685	11.42
UPPER LIMIT	1008400	8.213	1407210	9.121	1245370	11.92
LOWER LIMIT	252099	7.213	351803	8.121	311343	10.92
EPA SAMPLE NO.						
PR132-SO1-085011-20251015	607130	7.72	1157199	8.62	1063112	11.42
PR132-SO1-039085-20251015	585385	7.71	1153355	8.62	1121069	11.42
PR132-SO3-028010-20251015	618759	7.71	1206292	8.62	1183423	11.42
PR132-SO3-010013-20251015	632583	7.71	1213308	8.62	1199753	11.42
VY1016SBL01	529968	7.71	1064919	8.62	1102445	11.42
VY1016SBS01	512746	7.71	747160	8.62	665790	11.42
VY1016SBSD01	502001	7.71	735573	8.62	641486	11.42

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.