

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: ROYF02
Lab Code: ACE SDG NO.: Q3178
Lab File ID: VW032241.D Date Analyzed: 09/24/2025
Instrument ID: MSVOA_W Time Analyzed: 12:59
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	159364	7.97	285121	8.85	263383	11.63
UPPER LIMIT	318728	8.465	570242	9.349	526766	12.129
LOWER LIMIT	79682	7.465	142561	8.349	131692	11.129
EPA SAMPLE NO.						
EME-TS14-01	146358	7.97	286861	8.86	284291	11.63
VW0924SBL01	147112	7.96	291148	8.86	291337	11.64
VW0924SBS01	188130	7.96	324992	8.86	301220	11.64

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.