

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: ROYF02
 Lab Code: ACE SDG NO.: Q3176
 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-TS12-01	141823	7.97	277956	8.86	277180	11.64
EME-TS13-01	149631	7.96	293361	8.86	295825	11.64
EME-TS14-02	139143	7.97	296657	8.86	285057	11.64
VW0924SBL01	147112	7.96	291148	8.86	291337	11.64
VW0924SBS01	188130	7.96	324992	8.86	301220	11.64
VW0924SBSD01	194503	7.96	331261	8.85	306371	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.