

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: JACO05
 Lab Code: ACE SDG NO.: Q2842
 Lab File ID: VN087552.D Date Analyzed: 08/14/2025
 Instrument ID: MSVOA_N Time Analyzed: 09:34
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	271352	8.21	543098	9.08	500619	11.85
UPPER LIMIT	542704	8.712	1086200	9.582	1001240	12.347
LOWER LIMIT	135676	7.712	271549	8.582	250310	11.347
EPA SAMPLE NO.						
RMW-03B-90.4-08122025	225616	8.21	494400	9.09	459245	11.85
RMW-02B-66.3-08122025	218605	8.21	486591	9.09	438933	11.85
MW-17B-55.5-08122025	219937	8.21	487780	9.09	455235	11.85
MW-17B-55.5-081225MS	238067	8.21	461160	9.08	435202	11.85
MW-17B-55.5-081225MSD	251785	8.21	498703	9.08	460182	11.85
TB01-081225	224412	8.21	498664	9.09	458661	11.85
VN0814WBL01	284398	8.21	560321	9.08	503771	11.85
VN0814WBS01	250453	8.21	485218	9.08	446518	11.85

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.