

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: LOCK01
Lab Code: ACE SDG NO.: Q3560
Lab File ID: VN088197.D Date Analyzed: 11/06/2025
Instrument ID: MSVOA_N Time Analyzed: 11:00
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	361073	8.21	666324	9.08	581281	11.85
UPPER LIMIT	722146	8.706	1332650	9.582	1162560	12.347
LOWER LIMIT	180537	7.706	333162	8.582	290641	11.347
EPA SAMPLE NO.						
SY-10D	253683	8.21	587927	9.08	574358	11.84
SY-10S	223922	8.21	508531	9.08	488671	11.84
SY-10I	219388	8.21	502558	9.08	478183	11.84
SY-12I	275832	8.21	628960	9.08	619366	11.84
VN1106WBL01	338872	8.21	766389	9.08	734647	11.84
VN1106WBS01	371844	8.21	669973	9.08	573811	11.84
VN1106WBSD01	315748	8.21	600237	9.08	522703	11.84

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.