

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ENTA05
Lab Code: CHEM Case No.: Q2078 SAS No.: Q2078 SDG NO.: Q2078
Lab File ID: VN086722.D Date Analyzed: 05/21/2025
Instrument ID: MSVOA_N Time Analyzed: 11:10
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	182299	8.22	331408	9.10	299657	11.87
UPPER LIMIT	364598	8.724	662816	9.6	599314	12.365
LOWER LIMIT	91149.5	7.724	165704	8.6	149829	11.365
EPA SAMPLE NO.						
WC-A4-04-G	250680	8.22	459239	9.10	442626	11.87
WC-A4-05-G	228537	8.22	430772	9.10	416086	11.87
WC-A1-06A-G	235641	8.22	445203	9.10	435486	11.87
WC-A1-07A-G	234416	8.22	437534	9.10	418623	11.87
WC-A4-06-G	249102	8.22	459397	9.10	453774	11.87
VN0521WBL01	174294	8.22	341228	9.10	334894	11.87
VN0521WBS01	167977	8.22	308282	9.10	282384	11.87
VN0521WBSD01	190593	8.22	345539	9.10	308855	11.86

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.