

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: NOBI03
Lab Code: CHEM Case No.: Q1883 SAS No.: Q1883 SDG NO.: Q1883
Lab File ID: VY022070.D Date Analyzed: 04/30/2025
Instrument ID: MSVOA_Y Time Analyzed: 09:20
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	299393	7.71	438020	8.62	420486	11.41
UPPER LIMIT	598786	8.207	876040	9.116	840972	11.914
LOWER LIMIT	149697	7.207	219010	8.116	210243	10.914
EPA SAMPLE NO.						
OU4-PCS-TC-29-042325	289133	7.71	542827	8.61	488361	11.41
OU4-PCS-TC-30-042325	297053	7.71	550509	8.61	495604	11.41
OU4-PCS-TC-31-042325	295996	7.71	553937	8.62	497554	11.41
OU4-PCS-TC-32-042325	314687	7.71	598350	8.61	545344	11.41
OU4-VSL-18-042325	370218	7.71	709340	8.61	640665	11.41
OU4-VSL-19-042325	273736	7.71	527033	8.61	495256	11.41
VY0430SBL01	311598	7.71	580894	8.62	511027	11.41
VY0430SBS01	286487	7.71	433702	8.62	405299	11.41

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.