

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: AECO15
 Lab Code: CHEM Case No.: Q1629 SAS No.: Q1629 SDG NO.: Q1629
 Lab File ID: VX045431.D Date Analyzed: 03/25/2025
 Instrument ID: MSVOA_X Time Analyzed: 11:31
 GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	83260	5.54	144945	6.76	129576	10.05
UPPER LIMIT	166520	6.044	289890	7.257	259152	10.549
LOWER LIMIT	41630	5.044	72472.5	6.257	64788	9.549
EPA SAMPLE NO.						
TT174I1-20250320	70075	5.55	137552	6.76	122364	10.05
TT162S1-20250320	68003	5.54	133718	6.76	122480	10.05
RW09-MW01D1-20250320	74720	5.54	146822	6.76	135722	10.05
RW09-MW01D2-20250320	76218	5.55	148282	6.76	136799	10.05
RW09-MW01D3-20250320	71670	5.54	137481	6.76	129073	10.05
TT150S1-20250320	71974	5.55	142479	6.76	130670	10.05
FB03-20250321	71073	5.54	141090	6.76	129742	10.05
TB	70921	5.55	138131	6.76	128366	10.06
VX0325WBL01	71237	5.55	137150	6.76	123936	10.05
VX0325WBS02	88260	5.54	159282	6.76	137098	10.05

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.