

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: AECO15
Lab Code: CHEM Case No.: P5317 SAS No.: P5317 SDG NO.: P5317
Lab File ID: VX044466.D Date Analyzed: 12/23/2024
Instrument ID: MSVOA_X Time Analyzed: 08:49
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	98270	5.54	155098	6.75	129773	10.05
UPPER LIMIT	196540	6.044	310196	7.251	259546	10.549
LOWER LIMIT	49135	5.044	77549	6.251	64886.5	9.549
EPA SAMPLE NO.						
DUP-04-20241216	141229	5.55	244942	6.76	208216	10.05
DUP-05-20241217	132450	5.54	232737	6.76	211937	10.06
DUP-06-20241217	128956	5.54	226548	6.76	197304	10.06
RE132D6-20241217	144075	5.54	249365	6.76	221444	10.05
RE132D7-20241217	146702	5.54	250392	6.76	212795	10.05
RW8-MW01D2-20241217	134770	5.54	236910	6.76	213239	10.05
RW8-MW01D3-20241217	131619	5.55	231647	6.76	212925	10.05
VX1223WBL01	153955	5.54	275095	6.76	235868	10.05
VX1223WBS01	95798	5.54	150710	6.76	126811	10.06

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.