

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: AECO15
Lab Code: CHEM Case No.: P5280 SAS No.: P5280 SDG NO.: P5280
Lab File ID: VX044375.D Date Analyzed: 12/18/2024
Instrument ID: MSVOA_X Time Analyzed: 11:57
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	145222	5.54	244425	6.75	212426	10.05
UPPER LIMIT	290444	6.044	488850	7.251	424852	10.549
LOWER LIMIT	72611	5.044	122213	6.251	106213	9.549
EPA SAMPLE NO.						
BPOW6-8-20241212	119034	5.55	214052	6.76	187198	10.06
BPOW6-9-20241212	124049	5.55	223373	6.76	194667	10.06
BPOW6-10-20241212	119959	5.55	215469	6.76	187592	10.06
DUP-03-20241212	111360	5.54	204112	6.76	177491	10.06
VX1218WBL01	123193	5.55	230004	6.76	201476	10.06
VX1218WBS01	152020	5.54	272118	6.76	233700	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.