

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: AECO15
 Lab Code: CHEM Case No.: P5164 SAS No.: P5164 SDG NO.: P5164
 Lab File ID: VX044174.D Date Analyzed: 12/09/2024
 Instrument ID: MSVOA_X Time Analyzed: 09:42
 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	128814	5.54	227273	6.75	196952	10.05
UPPER LIMIT	257628	6.038	454546	7.251	393904	10.549
LOWER LIMIT	64407	5.038	113637	6.251	98476	9.549
EPA SAMPLE NO.						
RE108D2-20241206	107002	5.55	205381	6.76	184408	10.06
RE108D1-20241206	120459	5.54	226191	6.76	192858	10.06
RE105D1-20241206	108813	5.54	204658	6.76	176157	10.06
RE105D2-20241206	109323	5.55	207584	6.76	182923	10.06
FB-20241206	105637	5.55	204810	6.76	181265	10.06
VX1209WBL01	127252	5.54	245969	6.76	212379	10.05
VX1209WBS01	138067	5.55	244472	6.76	208975	10.05
VX1209WBSD01	135757	5.55	248673	6.76	215697	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.