

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: NOBI03
Lab Code: CHEM Case No.: P5306 SAS No.: P5306 SDG NO.: P5306
Lab File ID: VY020664.D Date Analyzed: 12/20/2024
Instrument ID: MSVOA_Y Time Analyzed: 09:09
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	162547	7.71	240673	8.62	212145	11.42
UPPER LIMIT	325094	8.213	481346	9.116	424290	11.92
LOWER LIMIT	81273.5	7.213	120337	8.116	106073	10.92
EPA SAMPLE NO.						
OU4-VSL-08-121224	141675	7.71	253999	8.62	260739	11.41
OU4-VSL-09-121224	168078	7.71	307691	8.62	271047	11.41
OU4-VSL-10-121224	164343	7.71	302908	8.62	266394	11.41
OU4-VSL-11-121224RE	29041 *	7.71	44319 *	8.62	33564 *	11.42
OU4-VSL-13-121224RE	13256 *	7.71	17467 *	8.62	9407 *	11.42
VY1220SBL01	159056	7.71	246351	8.62	208495	11.41
VY1220SBS01	157442	7.71	237485	8.62	207752	11.42

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.