

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: PARS02
Lab Code: CHEM Case No.: P5291 SAS No.: P5291 SDG NO.: P5291
Lab File ID: VN085218.D Date Analyzed: 12/17/2024
Instrument ID: MSVOA_N Time Analyzed: 12:10
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	147251	8.22	228600	9.10	208199	11.87
UPPER LIMIT	294502	8.724	457200	9.6	416398	12.365
LOWER LIMIT	73625.5	7.724	114300	8.6	104100	11.365
EPA SAMPLE NO.						
MW1A-20241213	155987	8.22	275076	9.10	228027	11.87
MW10D-20241213	152528	8.22	264985	9.10	231478	11.87
MW4-20241213	149610	8.23	257512	9.10	222900	11.87
MW5-20241213	141905	8.22	245442	9.10	214558	11.87
MW2-20241213	158597	8.22	265854	9.10	235312	11.87
MW3-20241213	159032	8.22	268182	9.10	244638	11.87
MW6-20241213	159121	8.22	272871	9.10	245552	11.87
MW6-20241213MS	150098	8.22	255819	9.10	227606	11.87
MW6-20241213MSD	153484	8.22	255174	9.10	228107	11.87
MW6-20241213-A	165547	8.22	273247	9.10	242177	11.87
TRIP BLANK	167979	8.22	282377	9.10	248528	11.87
WC-20241213	147129	8.22	259253	9.10	224725	11.87
VN1217WBL01	142158	8.22	245850	9.10	212586	11.87
VN1217WBS02	156058	8.22	250626	9.10	224078	11.87

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.