

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: POWE02
Lab Code: CHEM Case No.: P5382 SAS No.: P5382 SDG NO.: P5382
Lab File ID: VY020730.D Date Analyzed: 12/27/2024
Instrument ID: MSVOA_Y Time Analyzed: 10:20
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	133845	7.72	187374	8.63	158006	11.43
UPPER LIMIT	267690	8.219	374748	9.128	316012	11.926
LOWER LIMIT	66922.5	7.219	93687	8.128	79003	10.926
EPA SAMPLE NO.						
COMP-2	91285	7.71	150432	8.62	125625	11.42
COMP-3	107608	7.71	174360	8.62	145577	11.42
VY1227SBL01	112620	7.72	180909	8.62	153112	11.42
VY1227SBS01	136570	7.72	194898	8.62	164208	11.43
VY1227SBSD01	129413	7.72	186352	8.62	158160	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.