

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: JACO05
Lab Code: CHEM Case No.: P3440 SAS No.: P3440 SDG NO.: P3440
Lab File ID: VN083246.D Date Analyzed: 08/13/2024
Instrument ID: MSVOA_N Time Analyzed: 10:18
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	178090	8.22	308255	9.10	271780	11.87
UPPER LIMIT	356180	8.724	616510	9.6	543560	12.365
LOWER LIMIT	89045	7.724	154128	8.6	135890	11.365
EPA SAMPLE NO.						
923-K1-WS-080124	149286	8.22	287536	9.10	294026	11.87
923-K1-WS-080124MS	160491	8.23	294139	9.10	256603	11.87
923-K1-WS-080124MSD	155938	8.22	285885	9.10	253526	11.87
922-K1-WS-080124	132376	8.22	256477	9.11	255650	11.87
TB-01-080124	142679	8.23	276180	9.11	283985	11.87
VN0813WBL01	151482	8.22	289244	9.10	291555	11.87
VN0813WBS01	178353	8.22	306441	9.10	263797	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.