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VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: LABE01
Lab Code: CHEM Case No.: O3631 SAS No.: O3631 SDG NO.: O3631
Lab File ID: VY014663.D Date Analyzed: 07/17/2023
Instrument ID: MSVOA_Y Time Analyzed: 11:00
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	307698	7.78	507929	8.69	451443	11.49
UPPER LIMIT	615396	8.283	1015860	9.185	902886	11.99
LOWER LIMIT	153849	7.283	253965	8.185	225722	10.99
EPA SAMPLE NO.						
SB-02 (2-4)	221348	7.79	376974	8.69	332775	11.49
SB-02 (2-4)MS	200657	7.79	314084	8.69	246033	11.49
SB-02 (2-4)MSD	202383	7.79	333321	8.69	273650	11.49
SB-04 (2-4)	211735	7.79	369783	8.69	350135	11.49
SB-07 (3-5)	212014	7.78	372842	8.69	353070	11.49
SB-09 (3-5)	210931	7.79	367164	8.69	339192	11.49
SB-10 (5-6)	208675	7.79	367151	8.69	338917	11.49
SB-11 (3.5-4.5)	215322	7.79	375483	8.69	349352	11.49
DUP	208622	7.79	362791	8.69	345625	11.49
VY0717SBL01	240543	7.79	414239	8.69	381722	11.49
VY0717SBS01	290646	7.78	486967	8.69	431608	11.49

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.