

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: UNIO02
Lab Code: CHEM Case No.: Q2393 SAS No.: Q2393 SDG NO.: Q2393
Lab File ID: VY022785.D Date Analyzed: 06/24/2025
Instrument ID: MSVOA_Y Time Analyzed: 09:20
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	480569	7.71	788269	8.62	678315	11.41
UPPER LIMIT	961138	8.207	1576540	9.116	1356630	11.914
LOWER LIMIT	240285	7.207	394135	8.116	339158	10.914
EPA SAMPLE NO.						
PARK AVE -1	304407	7.71	544800	8.61	523860	11.41
PARK AVE -2	303546	7.71	553566	8.61	552957	11.41
PARK AVE -3	300789	7.70	557410	8.61	524757	11.41
PARK AVE -4	301973	7.70	544282	8.61	511623	11.41
PARK AVE -5	316843	7.71	576057	8.61	531349	11.41
PARK AVE -6	326857	7.70	591695	8.61	562315	11.41
VY0624SBL01	300507	7.71	535641	8.61	452693	11.41
VY0624SBS01	456381	7.70	765818	8.61	658494	11.41
VY0624SBSD01	454676	7.71	751533	8.61	644021	11.41

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.