

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q1199 SAS No.: Q1199 SDG NO.: Q1199
Lab File ID: VN085526.D Date Analyzed: 01/28/2025
Instrument ID: MSVOA_N Time Analyzed: 09:53
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	203638	8.22	333806	9.09	302551	11.87
UPPER LIMIT	407276	8.718	667612	9.594	605102	12.365
LOWER LIMIT	101819	7.718	166903	8.594	151276	11.365
EPA SAMPLE NO.						
BP-VPB-192-TB-20250123	179083	8.22	333621	9.10	293971	11.87
BP-VPB-192-EB-20250124	158329	8.22	293573	9.10	250987	11.87
BP-VPB-192-GW-280-282	162876	8.22	301319	9.10	270559	11.87
BP-VPB-192-GW-260-262	153446	8.22	287847	9.10	248805	11.87
BP-VPB-192-GW-240-242	162553	8.22	306518	9.10	270799	11.87
BP-VPB-192-GW-220-222	169137	8.22	327198	9.10	270505	11.87
BP-VPB-192-DUP-20250123	162005	8.22	300571	9.10	271698	11.87
VN0128WBL01	183717	8.22	332601	9.10	291066	11.87
VN0128WBS01	185562	8.22	307569	9.10	271043	11.87
VN0128WBSD01	182154	8.22	309854	9.10	273221	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.