

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: AECO02  
Lab Code: ACE SDG NO.: Q2936  
Lab File ID: VN087647.D Date Analyzed: 08/25/2025  
Instrument ID: MSVOA\_N Time Analyzed: 09:37  
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

|                  | IS1<br>AREA # | RT #  | IS2<br>AREA # | RT #  | IS3<br>AREA # | RT #   |
|------------------|---------------|-------|---------------|-------|---------------|--------|
| 12 HOUR STD      | 257927        | 8.21  | 497405        | 9.08  | 459274        | 11.85  |
| UPPER LIMIT      | 515854        | 8.706 | 994810        | 9.583 | 918548        | 12.347 |
| LOWER LIMIT      | 128964        | 7.706 | 248703        | 8.583 | 229637        | 11.347 |
| EPA SAMPLE NO.   |               |       |               |       |               |        |
| MW-19A-082125    | 213929        | 8.21  | 506260        | 9.08  | 481175        | 11.85  |
| MW-19B-082125DL  | 176671        | 8.21  | 427727        | 9.08  | 385443        | 11.85  |
| MW-19B-082125DL2 | 173151        | 8.21  | 403642        | 9.08  | 378273        | 11.85  |
| MW-19C-082125    | 194994        | 8.21  | 447255        | 9.08  | 431712        | 11.85  |
| FB-02-082125     | 185558        | 8.21  | 422409        | 9.08  | 393280        | 11.84  |
| TB               | 191231        | 8.21  | 449008        | 9.08  | 426482        | 11.84  |
| VN0825WBL01      | 190267        | 8.21  | 429125        | 9.08  | 403882        | 11.84  |
| VN0825WBS01      | 223180        | 8.21  | 452330        | 9.08  | 403500        | 11.84  |
| VN0825WBSD01     | 230804        | 8.21  | 442728        | 9.08  | 414378        | 11.85  |

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.