

FORM 5-OR  
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

BFB092

Lab Name : Alliance Technical Group, LLC Contract : 68HERH20D0011  
 Lab Code: ACE Case No.: Sharkey Lan MA No.:                      SDG No.: Q3688  
 Analytical Method : VOA Lab File ID : VU063753.D  
 Instrument ID: MSVOA\_U BFB / DFTTP : BFB  
 GC Column : DB-624UI ID : 0.18 (mm) :                       
 Injection Date : 11/21/2025 Injection Time: 07:50

| m/e | ION ABUNDANCE CRITERIA             | % RELATIVE ABUNDANCE |
|-----|------------------------------------|----------------------|
| 50  | 15.0 - 40.0% of mass 95            | 19.2                 |
| 75  | 30.0 - 80.0% of mass 95            | 56.9                 |
| 95  | Base Peak, 100% relative abundance | 100                  |
| 96  | 5.0 - 9.0% of mass 95              | 6.5                  |
| 173 | Less than 2.0% of mass 174         | 0.6(0.8) 1           |
| 174 | 50.0 - 120% of mass 95             | 77.4                 |
| 175 | 5.0 - 9.0% of mass 174             | 6(7.7) 1             |
| 176 | 95.0 - 101% of mass 174            | 74.1(95.7) 1         |
| 177 | 5.0 - 9.0% of mass 176             | 4.9(6.6) 2           |

| EPA SAMPLE NO. | LAB SAMPLE   | LAB FILE ID | DATE ANALYZED | TIME ANALYZED |
|----------------|--------------|-------------|---------------|---------------|
| VSTD050115     | VSTDCCC050   | VU063754.D  | 11/21/2025    | 08:22         |
| VBLK130        | VU1121WBL01  | VU063756.D  | 11/21/2025    | 09:36         |
| RBGW-20251119  | Q3688-04     | VU063757.D  | 11/21/2025    | 10:05         |
| TBGW-20251119  | Q3688-05     | VU063758.D  | 11/21/2025    | 10:30         |
| M-32I          | Q3688-06     | VU063759.D  | 11/21/2025    | 10:54         |
| RBGW-20251120  | Q3688-11     | VU063760.D  | 11/21/2025    | 11:18         |
| TBGW-20251120  | Q3688-14     | VU063761.D  | 11/21/2025    | 11:42         |
| FDGW-20251120  | Q3688-15     | VU063762.D  | 11/21/2025    | 12:06         |
| M-31S          | Q3688-01     | VU063763.D  | 11/21/2025    | 12:31         |
| M-31I          | Q3688-09     | VU063764.D  | 11/21/2025    | 12:55         |
| M-32S          | Q3688-10     | VU063765.D  | 11/21/2025    | 13:20         |
| M-30S          | Q3688-12     | VU063766.D  | 11/21/2025    | 13:44         |
| M-30I          | Q3688-13     | VU063767.D  | 11/21/2025    | 14:08         |
| M-31SMS        | Q3688-02MS   | VU063768.D  | 11/21/2025    | 14:33         |
| M-31SMSD       | Q3688-03MSD  | VU063769.D  | 11/21/2025    | 14:57         |
| VSTD050116     | VSTDCCC050EC | VU063772.D  | 11/21/2025    | 16:34         |