Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

# Report of Analysis

| | | | |
|---|---|---|---|
| Client: | G Environmental | Date Collected: | 11/24/25 |
| Project: | Adoni | Date Received: | 11/24/25 |
| Client Sample ID: | MW7DL | SDG No.: | Q3716 |
| Lab Sample ID: | Q3716-04DL | Matrix: | Water |
| Analytical Method: | 8260D | Level: LOW | % Solid: 0 |
| Sample Wt/Vol: | 5 mL | Final Vol: 5000 uL | Test: VOCMS Group1 |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| **TARGETS** | | | | | | | | | |
| 75-71-8 | Dichlorodifluoromethane | 44.0 | UD | 200 | 44.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 74-87-3 | Chloromethane | 64.0 | UD | 200 | 64.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-01-4 | Vinyl Chloride | 52.0 | UD | 200 | 52.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 74-83-9 | Bromomethane | 290 | UD | 200 | 290 | 1000 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-00-3 | Chloroethane | 94.0 | UD | 200 | 94.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-69-4 | Trichlorofluoromethane | 66.0 | UD | 200 | 66.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 76-13-1 | 1,1,2-Trichlorotrifluoroethane | 50.0 | UD | 200 | 50.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-65-0 | Tert butyl alcohol | 1100 | UD | 200 | 1100 | 5000 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-35-4 | 1,1-Dichloroethene | 46.0 | UD | 200 | 46.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 67-64-1 | Acetone | 300 | UD | 200 | 300 | 1000 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-15-0 | Carbon Disulfide | 42.0 | UD | 200 | 42.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 1634-04-4 | Methyl tert-butyl Ether | 32.0 | UD | 200 | 32.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 79-20-9 | Methyl Acetate | 54.0 | UD | 200 | 54.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-09-2 | Methylene Chloride | 56.0 | UD | 200 | 56.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 156-60-5 | trans-1,2-Dichloroethene | 46.0 | UD | 200 | 46.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-34-3 | 1,1-Dichloroethane | 46.0 | UD | 200 | 46.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 110-82-7 | Cyclohexane | 660 | JD | 200 | 290 | 1000 | ug/L | 12/02/25 13:16 | VN120225 |
| 78-93-3 | 2-Butanone | 200 | UD | 200 | 200 | 1000 | ug/L | 12/02/25 13:16 | VN120225 |
| 56-23-5 | Carbon Tetrachloride | 50.0 | UD | 200 | 50.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 156-59-2 | cis-1,2-Dichloroethene | 38.0 | UD | 200 | 38.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 74-97-5 | Bromochloromethane | 44.0 | UD | 200 | 44.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 67-66-3 | Chloroform | 50.0 | UD | 200 | 50.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 71-55-6 | 1,1,1-Trichloroethane | 40.0 | UD | 200 | 40.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 108-87-2 | Methylcyclohexane | 390 | D | 200 | 32.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 71-43-2 | Benzene | 2100 | D | 200 | 30.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 107-06-2 | 1,2-Dichloroethane | 44.0 | UD | 200 | 44.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 79-01-6 | Trichloroethene | 18.6 | UD | 200 | 18.6 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 78-87-5 | 1,2-Dichloropropane | 40.0 | UD | 200 | 40.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 75-27-4 | Bromodichloromethane | 44.0 | UD | 200 | 44.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 108-10-1 | 4-Methyl-2-Pentanone | 140 | UD | 200 | 140 | 1000 | ug/L | 12/02/25 13:16 | VN120225 |
| 108-88-3 | Toluene | 13000 | D | 200 | 28.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 10061-02-6 | t-1,3-Dichloropropene | 34.0 | UD | 200 | 34.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 10061-01-5 | cis-1,3-Dichloropropene | 32.0 | UD | 200 | 32.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 79-00-5 | 1,1,2-Trichloroethane | 42.0 | UD | 200 | 42.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 591-78-6 | 2-Hexanone | 180 | UD | 200 | 180 | 1000 | ug/L | 12/02/25 13:16 | VN120225 |
| 124-48-1 | Dibromochloromethane | 36.0 | UD | 200 | 36.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 106-93-4 | 1,2-Dibromoethane | 30.0 | UD | 200 | 30.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 127-18-4 | Tetrachloroethene | 46.0 | UD | 200 | 46.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 108-90-7 | Chlorobenzene | 24.0 | UD | 200 | 24.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 100-41-4 | Ethyl Benzene | 3800 | D | 200 | 26.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 179601-23-1 | m/p-Xylenes | 19200 | D | 200 | 48.0 | 400 | ug/L | 12/02/25 13:16 | VN120225 |
| 95-47-6 | o-Xylene | 7400 | D | 200 | 24.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 100-42-5 | Styrene | 30.0 | UD | 200 | 30.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |

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| Client: | G Environmental | Date Collected: | 11/24/25 |
| Project: | Adoni | Date Received: | 11/24/25 |
| Client Sample ID: | MW7DL | SDG No.: | Q3716 |
| Lab Sample ID: | Q3716-04DL | Matrix: | Water |
| Analytical Method: | 8260D | Level: LOW | % Solid: 0 |
| Sample Wt/Vol: | 5 mL | Final Vol: 5000 uL | Test: VOCMS Group1 |

| CAS Number | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Date Ana. | BatchID |
|---|---|---|---|---|---|---|---|---|---|
| 75-25-2 | Bromoform | 38.0 | UD | 200 | 38.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 98-82-8 | Isopropylbenzene | 170 | JD | 200 | 24.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 52.0 | UD | 200 | 52.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 95-63-6 | 1,2,4-Trimethylbenzene | 6600 | D | 200 | 28.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 541-73-1 | 1,3-Dichlorobenzene | 32.0 | UD | 200 | 32.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 106-46-7 | 1,4-Dichlorobenzene | 38.0 | UD | 200 | 38.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 95-50-1 | 1,2-Dichlorobenzene | 32.0 | UD | 200 | 32.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 96-12-8 | 1,2-Dibromo-3-Chloropropane | 110 | UD | 200 | 110 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 120-82-1 | 1,2,4-Trichlorobenzene | 40.0 | UD | 200 | 40.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| 87-61-6 | 1,2,3-Trichlorobenzene | 40.0 | UD | 200 | 40.0 | 200 | ug/L | 12/02/25 13:16 | VN120225 |
| **SURROGATES** | | | | | | | | | |
| 17060-07-0 | 1,2-Dichloroethane-d4 | 57.0 | | | 70 (74) - 130 (125) | 114% | SPK: 50 | | |
| 1868-53-7 | Dibromofluoromethane | 52.0 | | | 70 (75) - 130 (124) | 104% | SPK: 50 | | |
| 2037-26-5 | Toluene-d8 | 49.6 | | | 70 (86) - 130 (113) | 99% | SPK: 50 | | |
| 460-00-4 | 4-Bromofluorobenzene | 55.7 | | | 70 (77) - 130 (121) | 111% | SPK: 50 | | |
| **INTERNAL STANDARDS** | | **Area Count** | | | | | | | |
| 363-72-4 | Pentafluorobenzene | 180000 | | | | | | | |
| 540-36-3 | 1,4-Difluorobenzene | 405000 | | | | | | | |
| 3114-55-4 | Chlorobenzene-d5 | 399000 | | | | | | | |
| 3855-82-1 | 1,4-Dichlorobenzene-d4 | 197000 | | | | | | | |

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products