

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091125\  
 Data File : VN087797.D  
 Acq On : 11 Sep 2025 15:03  
 Operator : JC\MD  
 Sample : Q3078-01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 250910074-01-VOA

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
 Title : SW846 8260

Signal : TIC: VN087797.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 2.048       | 11            | 16          | 27           | rVB      | 369208         | 712837        | 10.07%          | 1.617%        |
| 2         | 2.312       | 54            | 61          | 70           | rBV      | 408497         | 726815        | 10.27%          | 1.649%        |
| 3         | 2.859       | 147           | 154         | 168          | rVB      | 140571         | 324763        | 4.59%           | 0.737%        |
| 4         | 3.959       | 330           | 341         | 348          | rBV4     | 25670          | 74909         | 1.06%           | 0.170%        |
| 5         | 4.418       | 406           | 419         | 432          | rBV      | 1264490        | 3916699       | 55.34%          | 8.886%        |
| 6         | 4.718       | 454           | 470         | 486          | rBV      | 249507         | 862711        | 12.19%          | 1.957%        |
| 7         | 5.524       | 592           | 607         | 632          | rBV      | 1683227        | 7077162       | 100.00%         | 16.057%       |
| 8         | 7.436       | 916           | 932         | 934          | rBV      | 2329653        | 5854581       | 82.72%          | 13.283%       |
| 9         | 7.777       | 980           | 990         | 992          | rBV      | 450461         | 977948        | 13.82%          | 2.219%        |
| 10        | 7.824       | 992           | 998         | 1012         | rVB      | 1053258        | 2830335       | 39.99%          | 6.422%        |
| 11        | 8.153       | 1045          | 1054        | 1058         | rBV      | 233707         | 583431        | 8.24%           | 1.324%        |
| 12        | 8.206       | 1058          | 1063        | 1075         | rVB      | 303879         | 683881        | 9.66%           | 1.552%        |
| 13        | 8.565       | 1111          | 1124        | 1131         | rBV2     | 270746         | 786948        | 11.12%          | 1.785%        |
| 14        | 8.647       | 1131          | 1138        | 1151         | rVB      | 864166         | 1969112       | 27.82%          | 4.468%        |
| 15        | 9.083       | 1202          | 1212        | 1224         | rBV      | 536454         | 1158817       | 16.37%          | 2.629%        |
| 16        | 9.453       | 1268          | 1275        | 1279         | rBV2     | 41559          | 81696         | 1.15%           | 0.185%        |
| 17        | 9.512       | 1279          | 1285        | 1293         | rVV      | 103497         | 202446        | 2.86%           | 0.459%        |
| 18        | 10.429      | 1432          | 1441        | 1445         | rBV2     | 104264         | 209259        | 2.96%           | 0.475%        |
| 19        | 10.547      | 1453          | 1461        | 1467         | rVV      | 900542         | 1651618       | 23.34%          | 3.747%        |
| 20        | 10.612      | 1467          | 1472        | 1485         | rVB2     | 168091         | 403888        | 5.71%           | 0.916%        |
| 21        | 11.153      | 1555          | 1564        | 1574         | rBV      | 158607         | 312863        | 4.42%           | 0.710%        |
| 22        | 11.324      | 1580          | 1593        | 1602         | rVB7     | 29063          | 103796        | 1.47%           | 0.235%        |
| 23        | 11.841      | 1673          | 1681        | 1692         | rBV      | 781843         | 1520613       | 21.49%          | 3.450%        |
| 24        | 11.941      | 1692          | 1698        | 1708         | rVV      | 185454         | 345050        | 4.88%           | 0.783%        |
| 25        | 12.047      | 1710          | 1716        | 1726         | rVB      | 140013         | 280557        | 3.96%           | 0.637%        |
| 26        | 12.376      | 1765          | 1772        | 1779         | rVB2     | 96373          | 174414        | 2.46%           | 0.396%        |
| 27        | 12.829      | 1841          | 1849        | 1859         | rBV      | 606969         | 1109775       | 15.68%          | 2.518%        |
| 28        | 13.065      | 1883          | 1889        | 1895         | rVV4     | 93949          | 198466        | 2.80%           | 0.450%        |
| 29        | 13.141      | 1898          | 1902        | 1916         | rVB4     | 39230          | 113712        | 1.61%           | 0.258%        |
| 30        | 13.459      | 1951          | 1956        | 1963         | rBV2     | 65451          | 115876        | 1.64%           | 0.263%        |
| 31        | 13.588      | 1968          | 1978        | 1984         | rBV3     | 69118          | 140594        | 1.99%           | 0.319%        |
| 32        | 13.706      | 1992          | 1998        | 2002         | rBV2     | 68504          | 109014        | 1.54%           | 0.247%        |
| 33        | 13.770      | 2002          | 2009        | 2016         | rVV      | 839222         | 1598569       | 22.59%          | 3.627%        |
| 34        | 13.829      | 2016          | 2019        | 2029         | rVB2     | 156645         | 279768        | 3.95%           | 0.635%        |
| 35        | 13.970      | 2038          | 2043        | 2048         | rBV3     | 37780          | 71474         | 1.01%           | 0.162%        |
| 36        | 14.082      | 2057          | 2062        | 2069         | rVB4     | 53933          | 86662         | 1.22%           | 0.197%        |

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Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M

Title : SW846 8260

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 14.253 | 2082 | 2091 | 2092 | rBV5 | 67062   | 132682  | 1.87%  | 0.301% |
| 38 | 14.276 | 2092 | 2095 | 2105 | rVB4 | 79225   | 164473  | 2.32%  | 0.373% |
| 39 | 14.441 | 2114 | 2123 | 2127 | rBV4 | 25265   | 81037   | 1.15%  | 0.184% |
| 40 | 14.653 | 2147 | 2159 | 2177 | rBV  | 819974  | 1683992 | 23.79% | 3.821% |
| 41 | 14.929 | 2199 | 2206 | 2213 | rBV9 | 38238   | 85685   | 1.21%  | 0.194% |
| 42 | 15.082 | 2228 | 2232 | 2241 | rBV2 | 50521   | 104141  | 1.47%  | 0.236% |
| 43 | 15.300 | 2254 | 2269 | 2275 | rBV  | 1115597 | 2523462 | 35.66% | 5.725% |
| 44 | 15.353 | 2275 | 2278 | 2290 | rVB7 | 235550  | 577904  | 8.17%  | 1.311% |
| 45 | 15.506 | 2300 | 2304 | 2313 | rVB6 | 52174   | 124282  | 1.76%  | 0.282% |
| 46 | 15.612 | 2315 | 2322 | 2329 | rVB  | 366003  | 731681  | 10.34% | 1.660% |
| 47 | 15.988 | 2380 | 2386 | 2396 | rBV5 | 78307   | 215508  | 3.05%  | 0.489% |

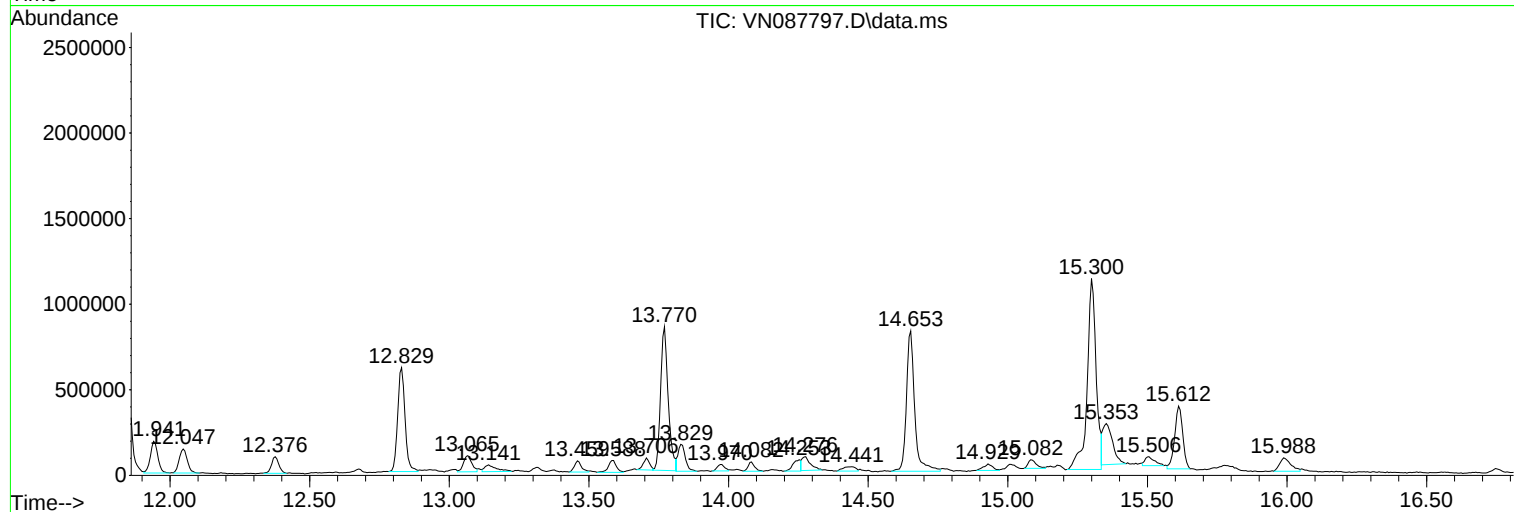
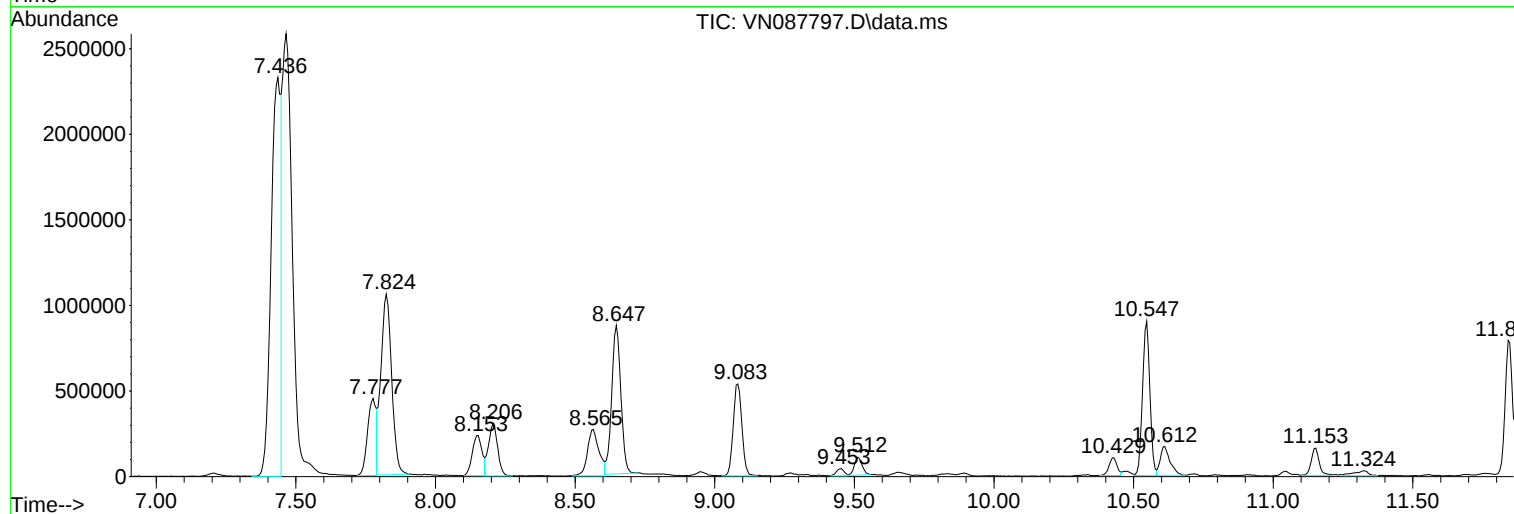
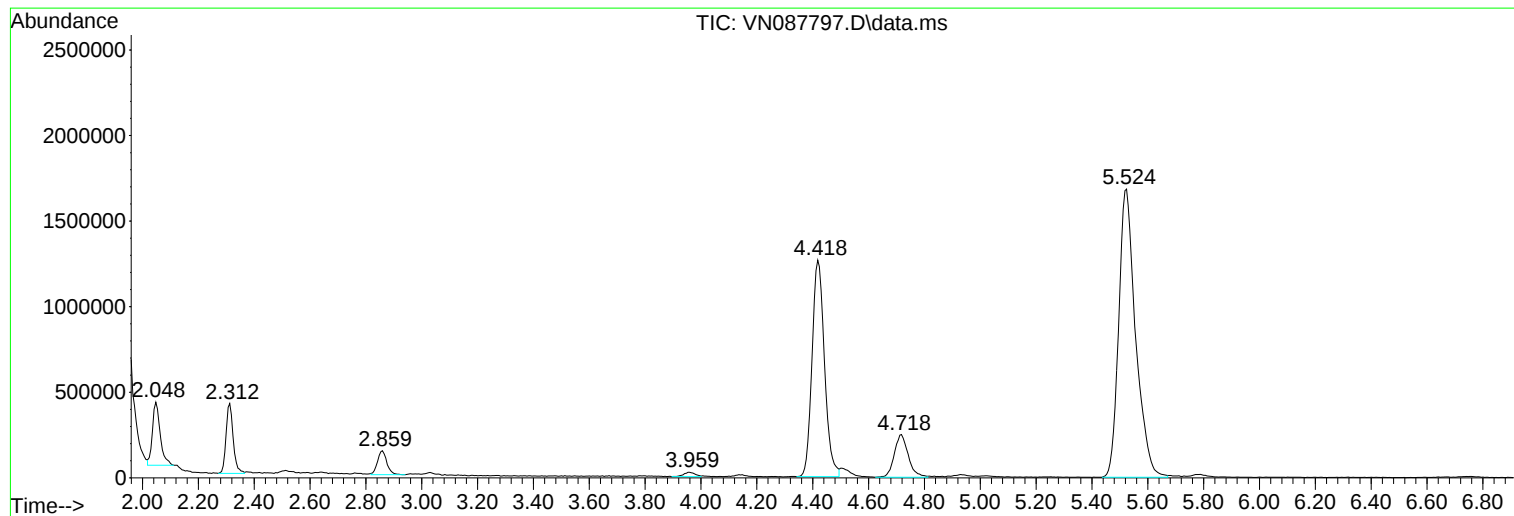
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ClientSampleId :  
250910074-01-VOA

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



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Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

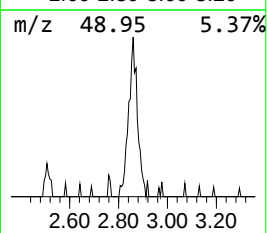
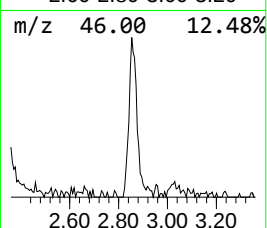
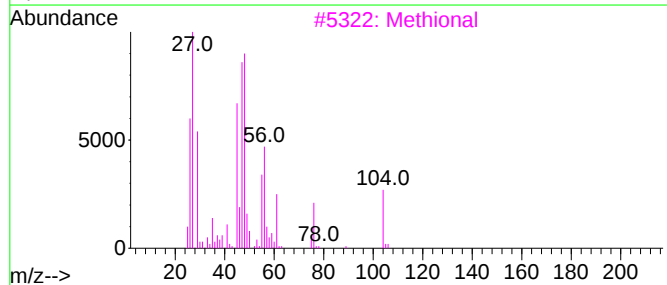
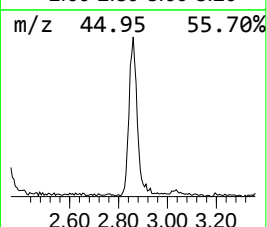
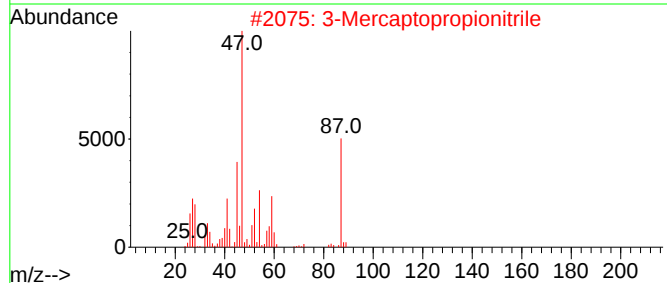
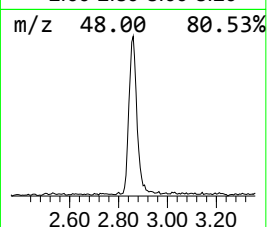
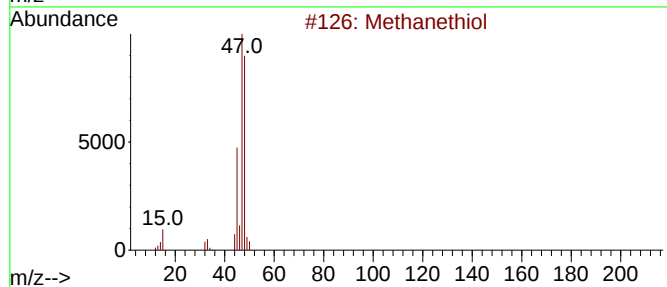
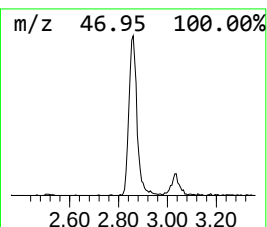
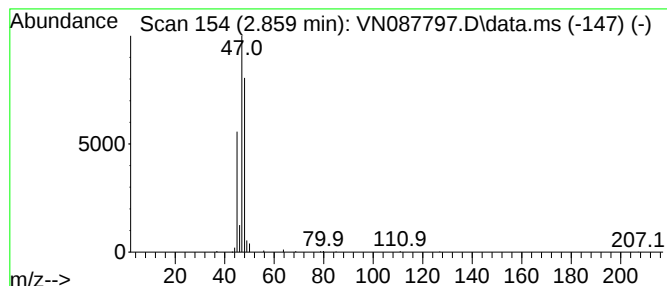
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Methanethiol Concentration Rank 6

| R.T.  | EstConc    | Area   | Relative to ISTD   | R.T.  |
|-------|------------|--------|--------------------|-------|
| 2.859 | 23.74 ug/l | 324763 | Pentafluorobenzene | 8.206 |

| Hit# | of | 5 | Tentative ID             | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------|-----|---------|-------------|------|
| 1    |    |   | Methanethiol             | 48  | CH4S    | 000074-93-1 | 90   |
| 2    |    |   | 3-Mercaptopropionitrile  | 87  | C3H5NS  | 001001-58-7 | 28   |
| 3    |    |   | Methional                | 104 | C4H8OS  | 003268-49-3 | 9    |
| 4    |    |   | Methane, chloromethoxy-  | 80  | C2H5ClO | 000107-30-2 | 4    |
| 5    |    |   | Hydroxylamine, O-methyl- | 47  | CH5NO   | 000067-62-9 | 4    |



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MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

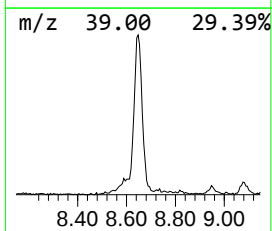
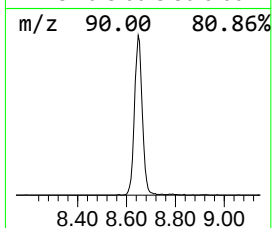
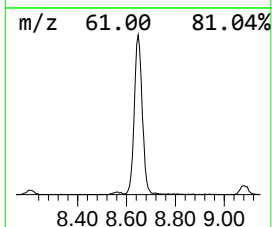
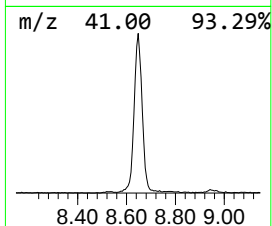
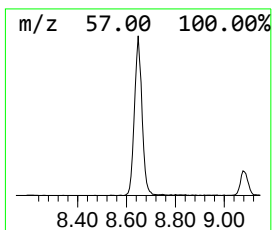
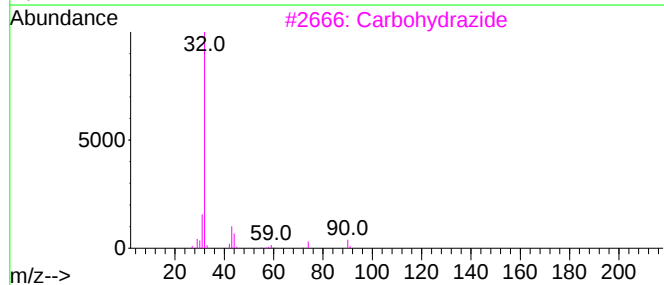
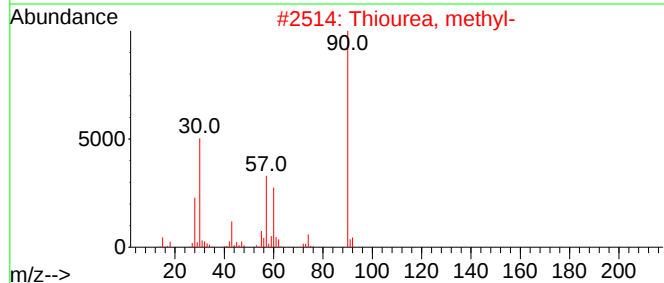
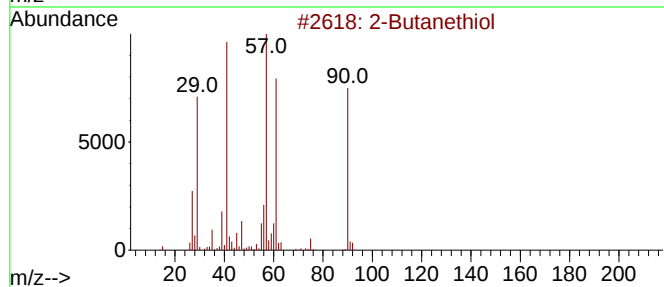
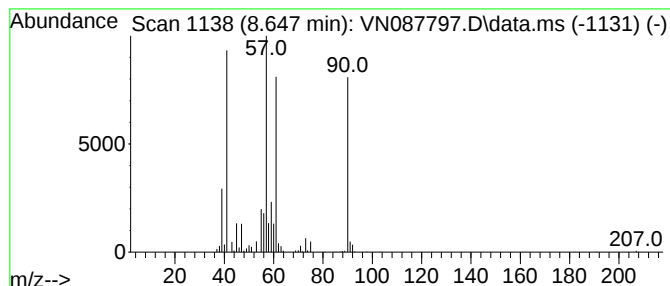
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 2-Butanethiol Concentration Rank 1

| R.T.  | EstConc    | Area    | Relative to ISTD    | R.T.  |
|-------|------------|---------|---------------------|-------|
| 8.647 | 84.96 ug/l | 1969110 | 1,4-Difluorobenzene | 9.083 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | 2-Butanethiol                       | 90  | C4H10S      | 000513-53-1  | 93   |
| 2    |    |   | Thiourea, methyl-                   | 90  | C2H6N2S     | 000598-52-7  | 53   |
| 3    |    |   | Carbohydrazide                      | 90  | CH6N4O      | 000497-18-7  | 45   |
| 4    |    |   | 2-Pyridylamidoxime, O-tert.-buty... | 251 | C12H21N3OSi | 1000395-50-2 | 45   |
| 5    |    |   | Pentanethioic acid, O-methyl ester  | 132 | C6H12OS     | 055283-58-4  | 45   |



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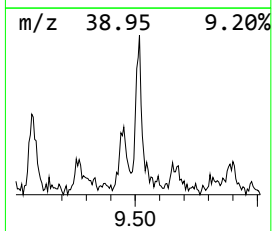
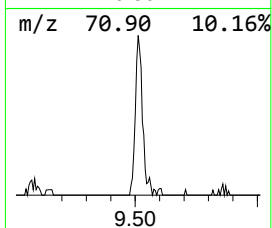
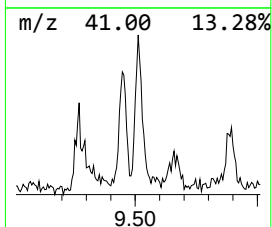
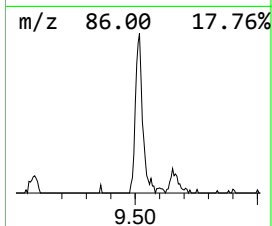
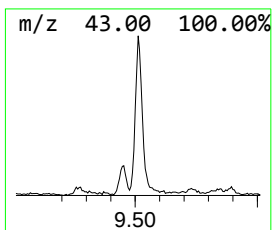
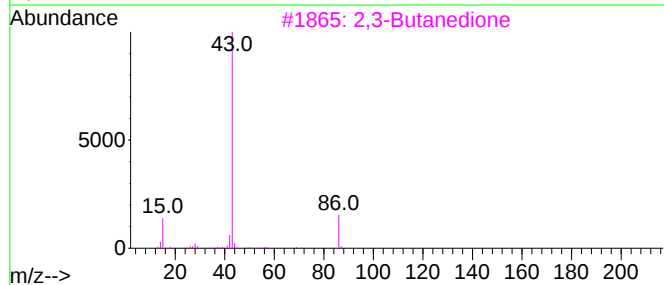
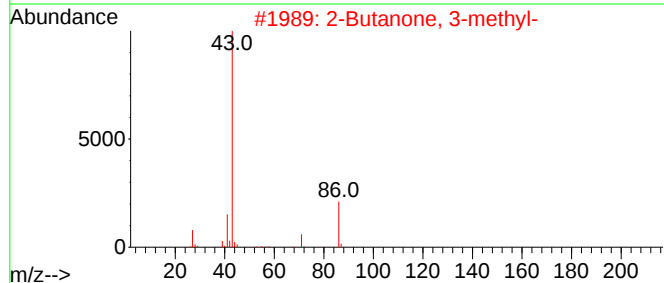
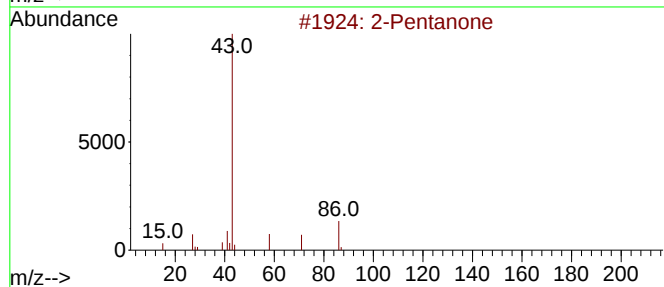
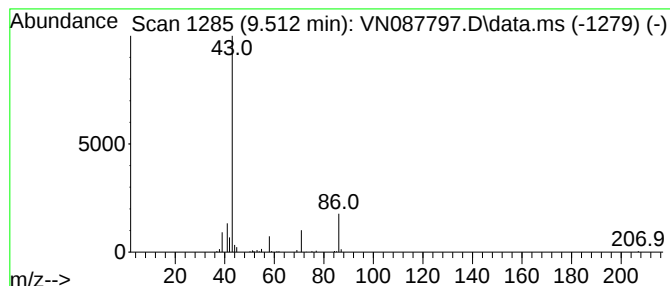
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 2-Pentanone Concentration Rank 9

| R.T.  | EstConc   | Area   | Relative to ISTD    | R.T.  |
|-------|-----------|--------|---------------------|-------|
| 9.512 | 8.74 ug/l | 202446 | 1,4-Difluorobenzene | 9.083 |

| Hit# | of | 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------|-----|---------|-------------|------|
| 1    |    |   | 2-Pentanone                  | 86  | C5H10O  | 000107-87-9 | 72   |
| 2    |    |   | 2-Butanone, 3-methyl-        | 86  | C5H10O  | 000563-80-4 | 53   |
| 3    |    |   | 2,3-Butanedione              | 86  | C4H6O2  | 000431-03-8 | 38   |
| 4    |    |   | 2,3-Pentanedione, 4-methyl-  | 114 | C6H10O2 | 007493-58-5 | 28   |
| 5    |    |   | 2-Propanone, methylhydrazone | 86  | C4H10N2 | 005771-02-8 | 9    |



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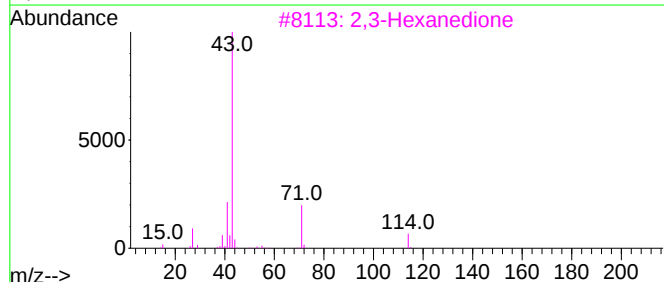
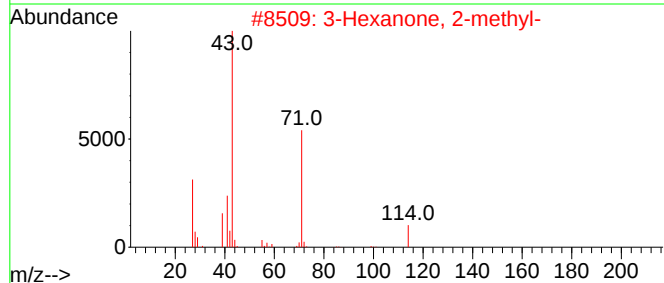
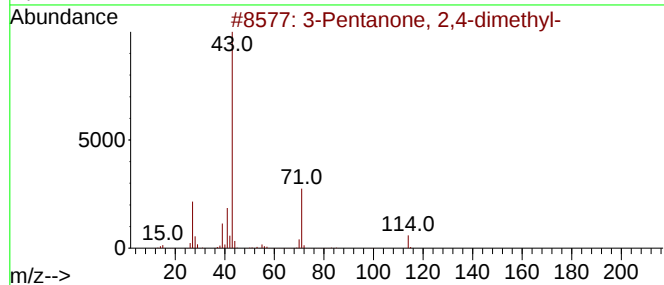
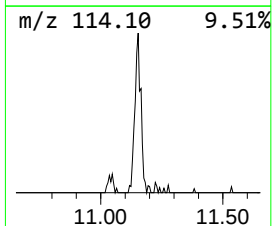
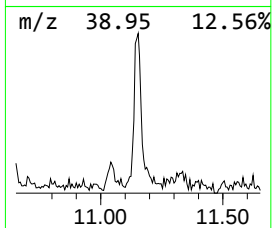
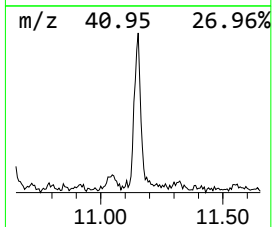
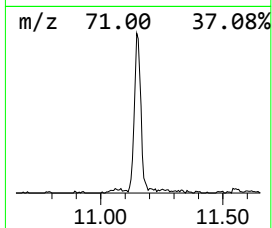
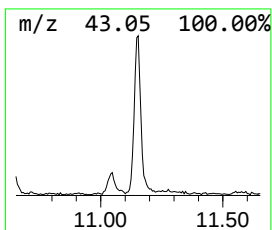
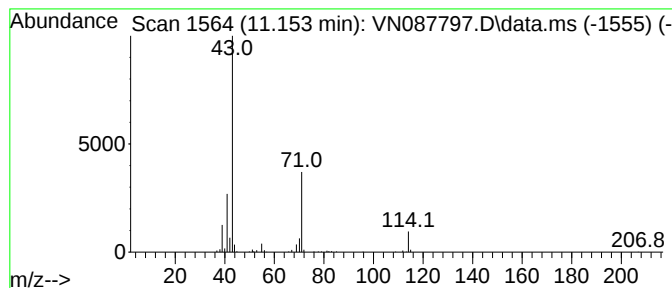
Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 3-Pentanone, 2,4-dimethyl- Concentration Rank 8

| R.T.      | EstConc                    | Area   | Relative to ISTD |         |             | R.T.   |
|-----------|----------------------------|--------|------------------|---------|-------------|--------|
| 11.153    | 10.29 ug/l                 | 312863 | Chlorobenzene-d5 |         |             | 11.841 |
| Hit# of 5 | Tentative ID               |        | MW               | MolForm | CAS#        | Qual   |
| 1         | 3-Pentanone, 2,4-dimethyl- |        | 114              | C7H14O  | 000565-80-0 | 80     |
| 2         | 3-Hexanone, 2-methyl-      |        | 114              | C7H14O  | 007379-12-6 | 72     |
| 3         | 2,3-Hexanedione            |        | 114              | C6H10O2 | 003848-24-6 | 72     |
| 4         | Piperazine, 1,4-dimethyl-  |        | 114              | C6H14N2 | 000106-58-1 | 25     |
| 5         | 3-Methylhexan-1-amine      |        | 115              | C7H17N  | 065530-93-0 | 16     |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091125\  
Data File : VN087797.D  
Acq On : 11 Sep 2025 15:03  
Operator : JC\MD  
Sample : Q3078-01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

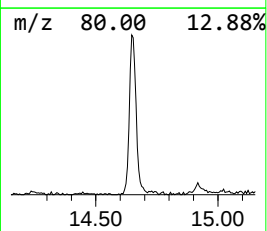
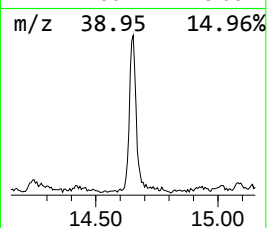
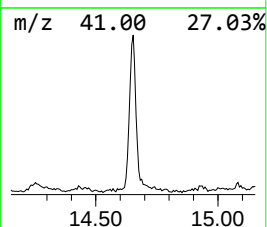
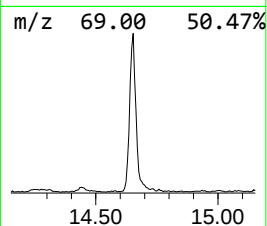
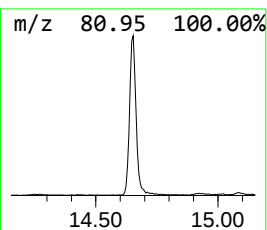
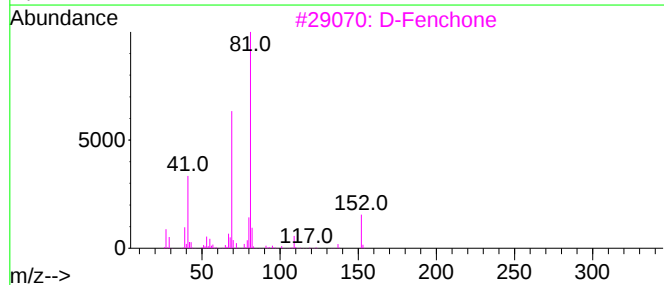
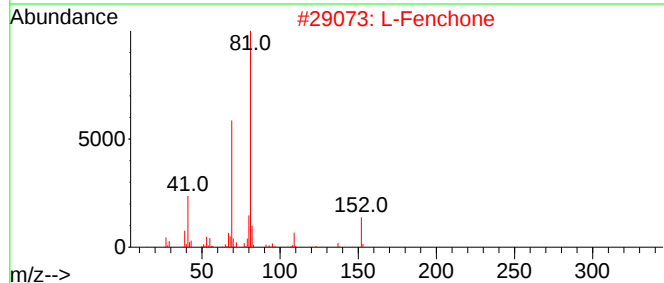
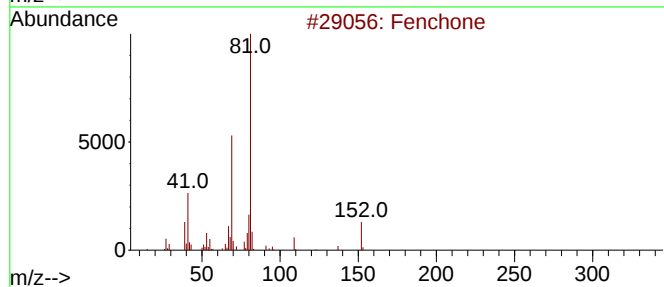
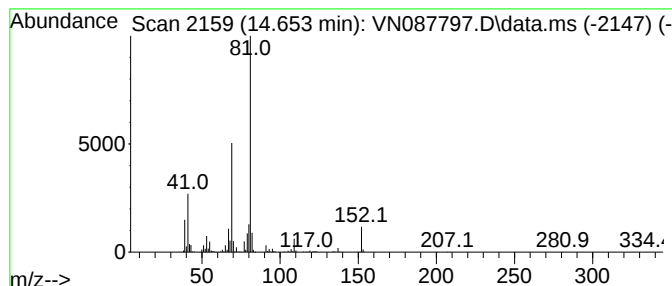
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 Fenchone Concentration Rank 4

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 14.653 | 52.67 ug/l | 1683990 | 1,4-Dichlorobenzene-d4 | 13.771 |

| Hit# | of | 5 | Tentative ID                          | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Fenchone                              | 152 | C10H16O | 001195-79-5 | 95   |
| 2    |    |   | L-Fenchone                            | 152 | C10H16O | 007787-20-4 | 94   |
| 3    |    |   | D-Fenchone                            | 152 | C10H16O | 004695-62-9 | 94   |
| 4    |    |   | 2,4-Decadienal, (E,E)-                | 152 | C10H16O | 025152-84-5 | 45   |
| 5    |    |   | Ethanone, 1-(2-methyl-2-cyclopentyl)- | 124 | C8H12O  | 001767-84-6 | 42   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091125\  
Data File : VN087797.D  
Acq On : 11 Sep 2025 15:03  
Operator : JC\MD  
Sample : Q3078-01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

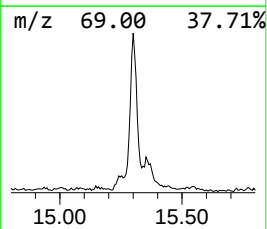
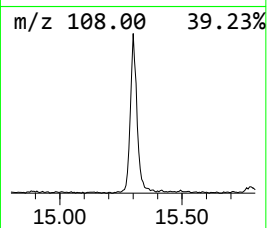
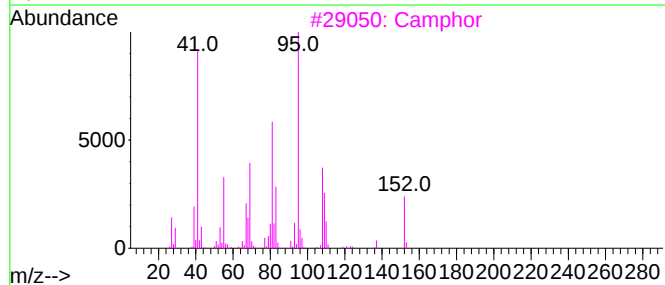
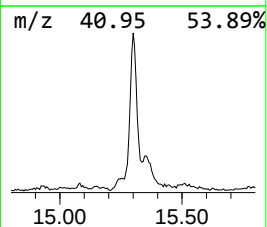
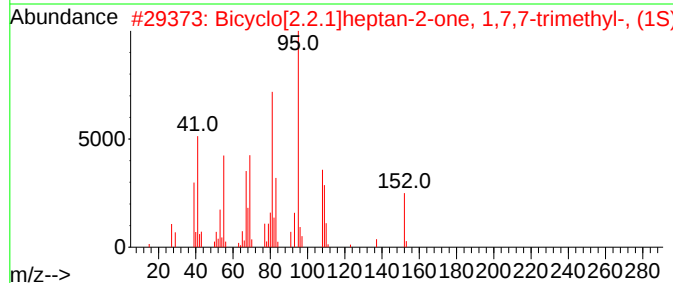
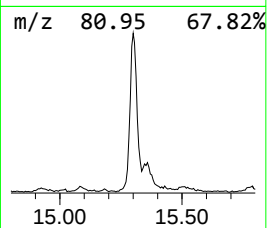
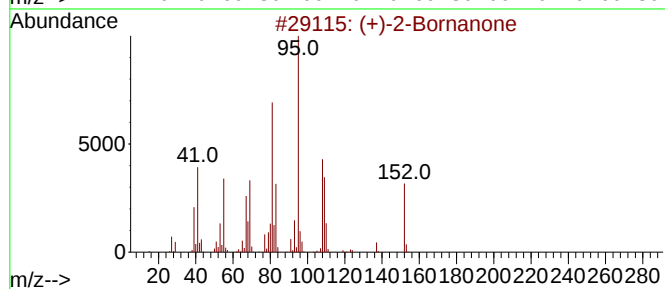
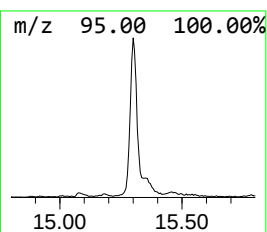
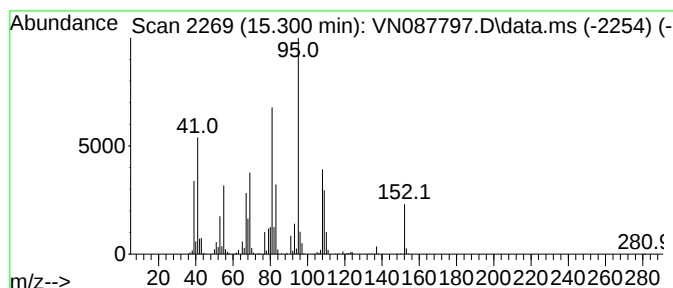
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 (+)-2-Bornanone Concentration Rank 2

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 15.300 | 78.93 ug/l | 2523460 | 1,4-Dichlorobenzene-d4 | 13.771 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | (+)-2-Bornanone                     | 152 | C10H16O | 000464-49-3 | 98   |
| 2    |    |   | Bicyclo[2.2.1]heptan-2-one, 1,7,... | 152 | C10H16O | 000464-48-2 | 98   |
| 3    |    |   | Camphor                             | 152 | C10H16O | 000076-22-2 | 97   |
| 4    |    |   | 2-Butanone, 4-(5-methyl-2-furanyl)- | 152 | C9H12O2 | 013679-56-6 | 47   |
| 5    |    |   | 1,4-Pentadiene, 2,3,3-trimethyl-    | 110 | C8H14   | 000756-02-5 | 38   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091125\  
Data File : VN087797.D  
Acq On : 11 Sep 2025 15:03  
Operator : JC\MD  
Sample : Q3078-01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

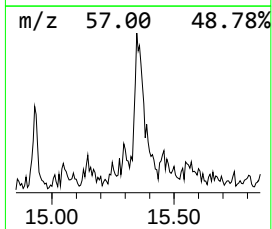
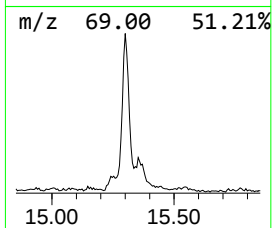
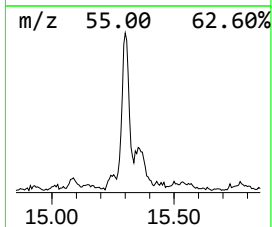
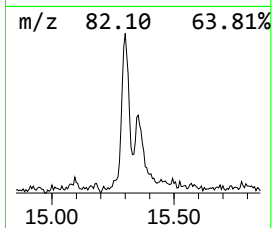
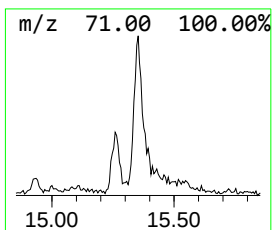
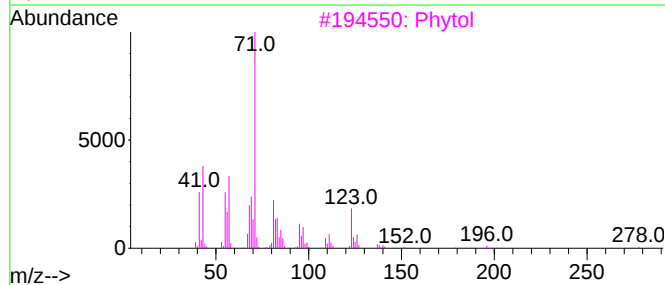
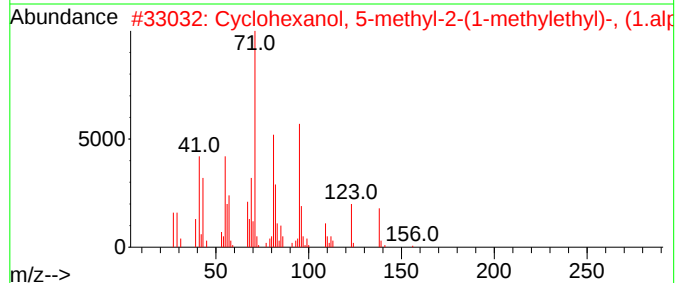
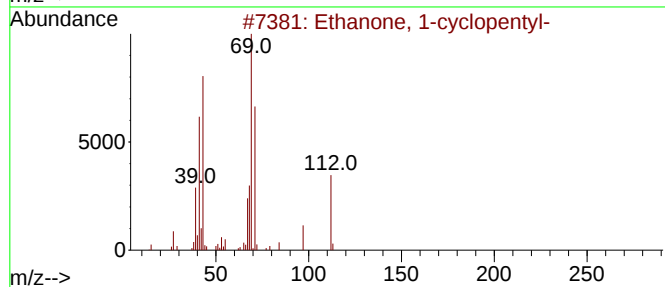
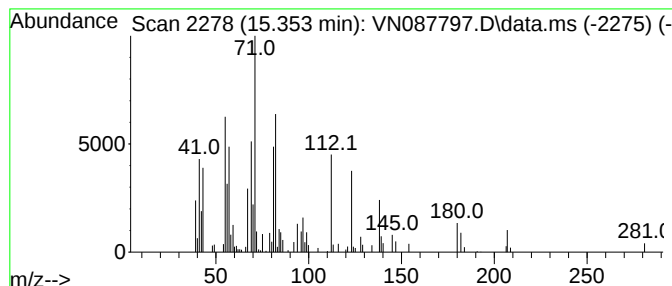
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 unknown15.353 Concentration Rank 7

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 15.353 | 18.08 ug/l | 577904 | 1,4-Dichlorobenzene-d4 | 13.771 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Ethanone, 1-cyclopentyl-            | 112 | C7H12O   | 006004-60-0  | 38   |
| 2    |    |   | Cyclohexanol, 5-methyl-2-(1-meth... | 156 | C10H20O  | 000491-02-1  | 38   |
| 3    |    |   | Phytol                              | 296 | C20H40O  | 000150-86-7  | 35   |
| 4    |    |   | Cyclohexanol, 5-methyl-2-(1-meth... | 156 | C10H20O  | 002216-52-6  | 35   |
| 5    |    |   | Malonic acid, neopentyl tridecyl... | 356 | C21H40O4 | 1000363-93-6 | 22   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091125\  
Data File : VN087797.D  
Acq On : 11 Sep 2025 15:03  
Operator : JC\MD  
Sample : Q3078-01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

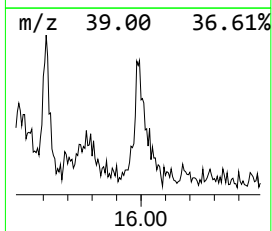
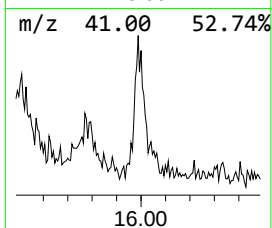
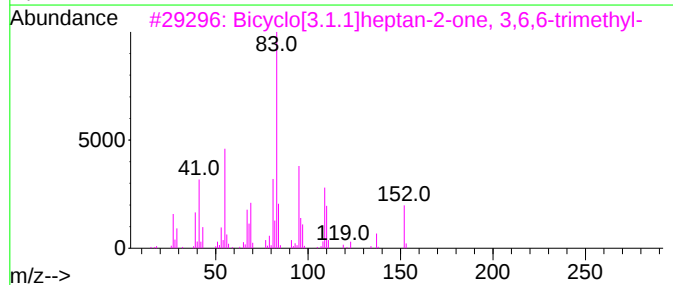
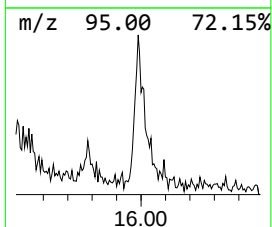
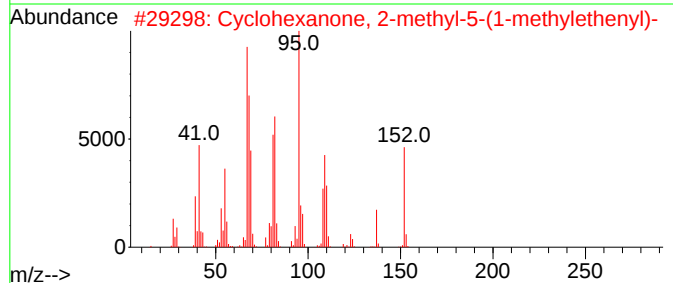
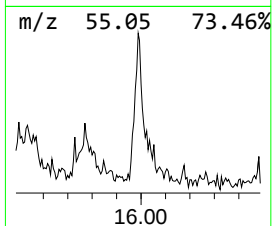
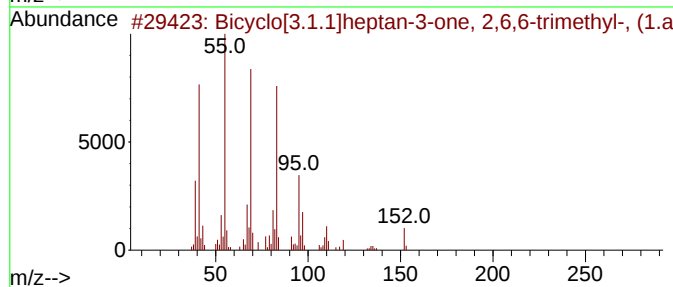
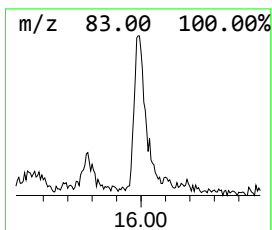
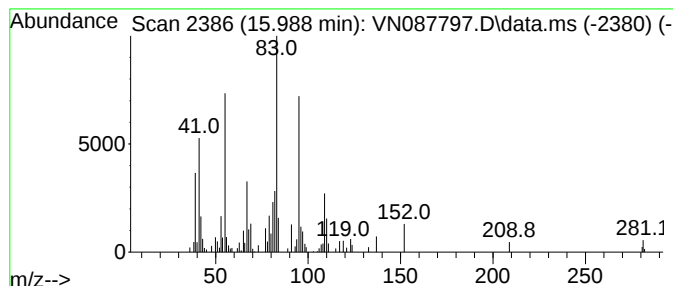
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 Bicyclo[3.1.1]heptan-3-one,... Concentration Rank 10

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 15.988 | 6.74 ug/l | 215508 | 1,4-Dichlorobenzene-d4 | 13.771 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Bicyclo[3.1.1]heptan-3-one, 2,6,... | 152 | C10H16O | 015358-88-0 | 72   |
| 2    |    |   | Cyclohexanone, 2-methyl-5-(1-met... | 152 | C10H16O | 007764-50-3 | 70   |
| 3    |    |   | Bicyclo[3.1.1]heptan-2-one, 3,6,... | 152 | C10H16O | 016022-08-5 | 60   |
| 4    |    |   | Bicyclo[3.1.1]heptan-3-one, 2,6,... | 152 | C10H16O | 000547-60-4 | 52   |
| 5    |    |   | Bicyclo[4.1.0]heptan-2-one, 3,5,... | 152 | C10H16O | 029750-24-1 | 30   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091125\  
Data File : VN087797.D  
Acq On : 11 Sep 2025 15:03  
Operator : JC\MD  
Sample : Q3078-01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
250910074-01-VOA

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082125W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |         |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|---------|------|
|                    |        |         |       |          | #                     | RT     | Resp    | Conc |
| Methanethiol       | 2.859  | 23.7    | ug/l  | 324763   | 1                     | 8.206  | 683881  | 50.0 |
| 2-Butanethiol      | 8.647  | 85.0    | ug/l  | 1969110  | 2                     | 9.083  | 1158820 | 50.0 |
| 2-Pentanone        | 9.512  | 8.7     | ug/l  | 202446   | 2                     | 9.083  | 1158820 | 50.0 |
| 3-Pentanone, 2,... | 11.153 | 10.3    | ug/l  | 312863   | 3                     | 11.841 | 1520610 | 50.0 |
| Fenchone           | 14.653 | 52.7    | ug/l  | 1683990  | 4                     | 13.771 | 1598570 | 50.0 |
| (+)-2-Bornanone    | 15.300 | 78.9    | ug/l  | 2523460  | 4                     | 13.771 | 1598570 | 50.0 |
| unknown15.353      | 15.353 | 18.1    | ug/l  | 577904   | 4                     | 13.771 | 1598570 | 50.0 |
| Bicyclo[3.1.1]h... | 15.988 | 6.7     | ug/l  | 215508   | 4                     | 13.771 | 1598570 | 50.0 |