

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020822\  
 Data File : VX026822.D  
 Acq On : 08 Feb 2022 15:14  
 Operator : JC/MD  
 Sample : N1405-07 50X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 150

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\_X\Method\82X020822W.M  
 Title : SW846 8260

Signal : TIC: VX026822.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         | 1.459       | 57            | 61          | 74           | rBV      | 17536          | 24361         | 3.70%           | 0.660%        |
| 2         | 2.410       | 209           | 217         | 230          | rBV      | 10064          | 25183         | 3.83%           | 0.682%        |
| 3         | 3.989       | 455           | 476         | 479          | rBV4     | 11572          | 58582         | 8.90%           | 1.587%        |
| 4         | 5.391       | 695           | 706         | 720          | rBV      | 76130          | 221192        | 33.62%          | 5.994%        |
| 5         | 5.556       | 722           | 733         | 753          | rVB      | 135794         | 386830        | 58.79%          | 10.482%       |
| 6         | 5.861       | 773           | 783         | 791          | rBV2     | 7856           | 25136         | 3.82%           | 0.681%        |
| 7         | 5.964       | 791           | 800         | 809          | rVV      | 83513          | 223625        | 33.99%          | 6.060%        |
| 8         | 6.044       | 809           | 813         | 822          | rVB2     | 4660           | 11360         | 1.73%           | 0.308%        |
| 9         | 6.763       | 921           | 931         | 944          | rBV      | 207988         | 499102        | 75.86%          | 13.525%       |
| 10        | 8.653       | 1234          | 1241        | 1248         | rBV      | 415181         | 657945        | 100.00%         | 17.829%       |
| 11        | 8.720       | 1248          | 1252        | 1259         | rVB      | 13560          | 21133         | 3.21%           | 0.573%        |
| 12        | 9.043       | 1293          | 1305        | 1314         | rBV3     | 4607           | 18832         | 2.86%           | 0.510%        |
| 13        | 10.055      | 1465          | 1471        | 1486         | rBV      | 438314         | 565135        | 85.89%          | 15.314%       |
| 14        | 11.079      | 1634          | 1639        | 1647         | rBV      | 313723         | 417223        | 63.41%          | 11.306%       |
| 15        | 12.024      | 1789          | 1794        | 1802         | rBV      | 423016         | 500299        | 76.04%          | 13.557%       |
| 16        | 12.219      | 1821          | 1826        | 1833         | rBV      | 14884          | 22618         | 3.44%           | 0.613%        |
| 17        | 14.816      | 2249          | 2252        | 2261         | rVB      | 9411           | 11703         | 1.78%           | 0.317%        |

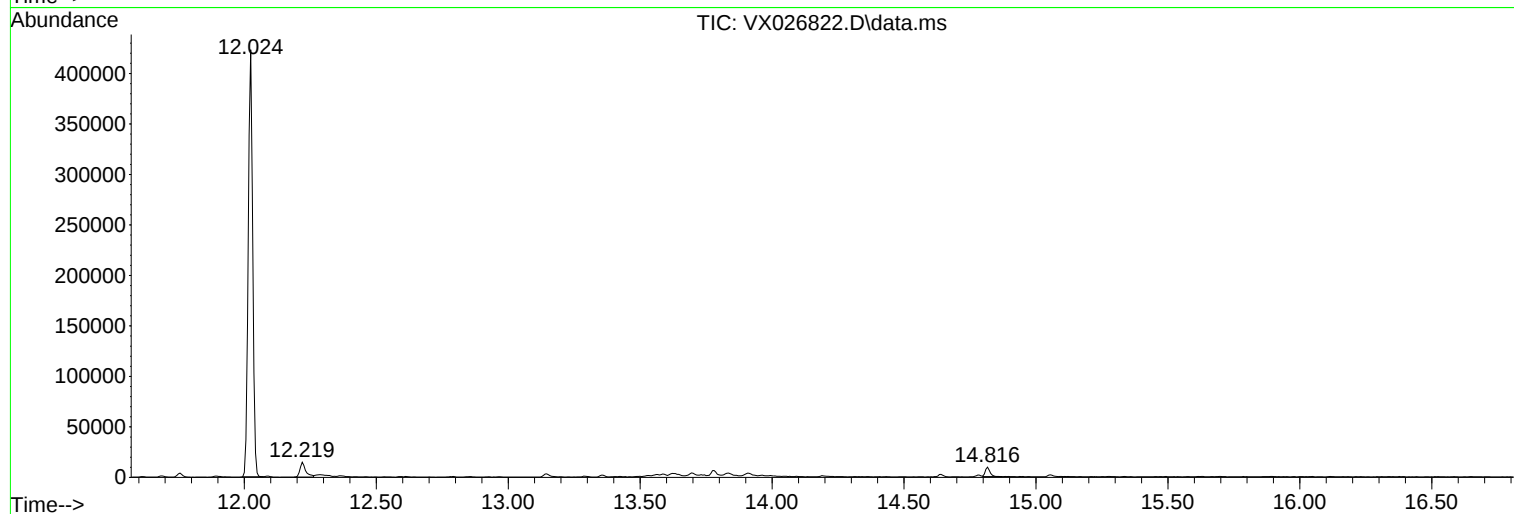
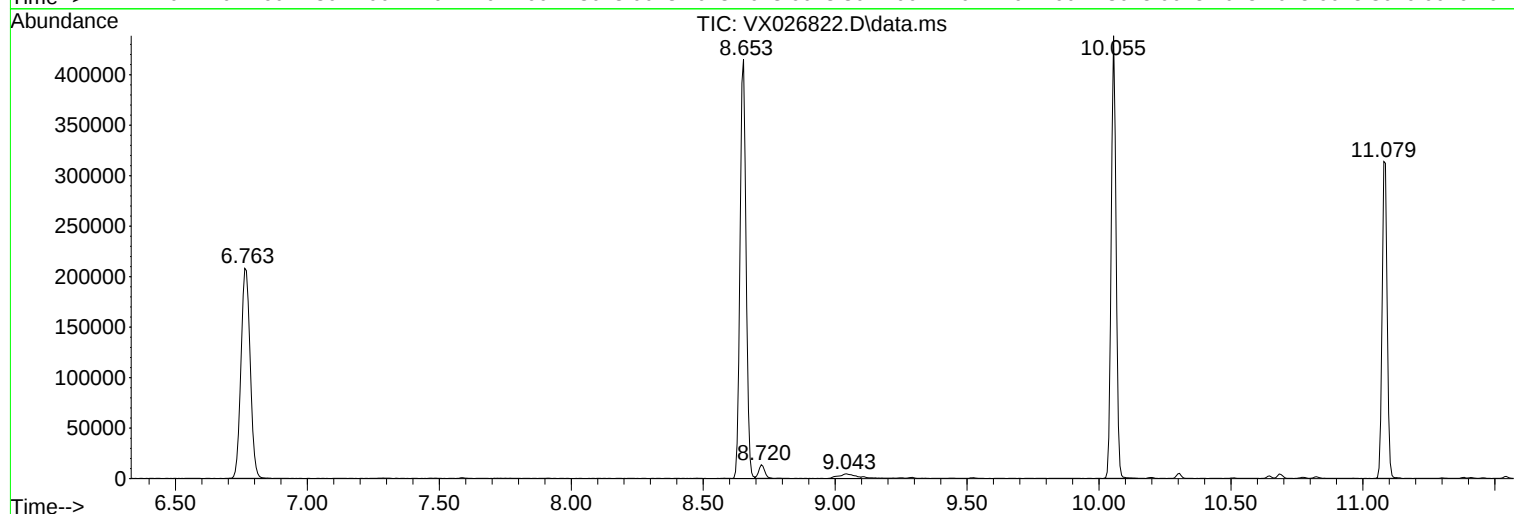
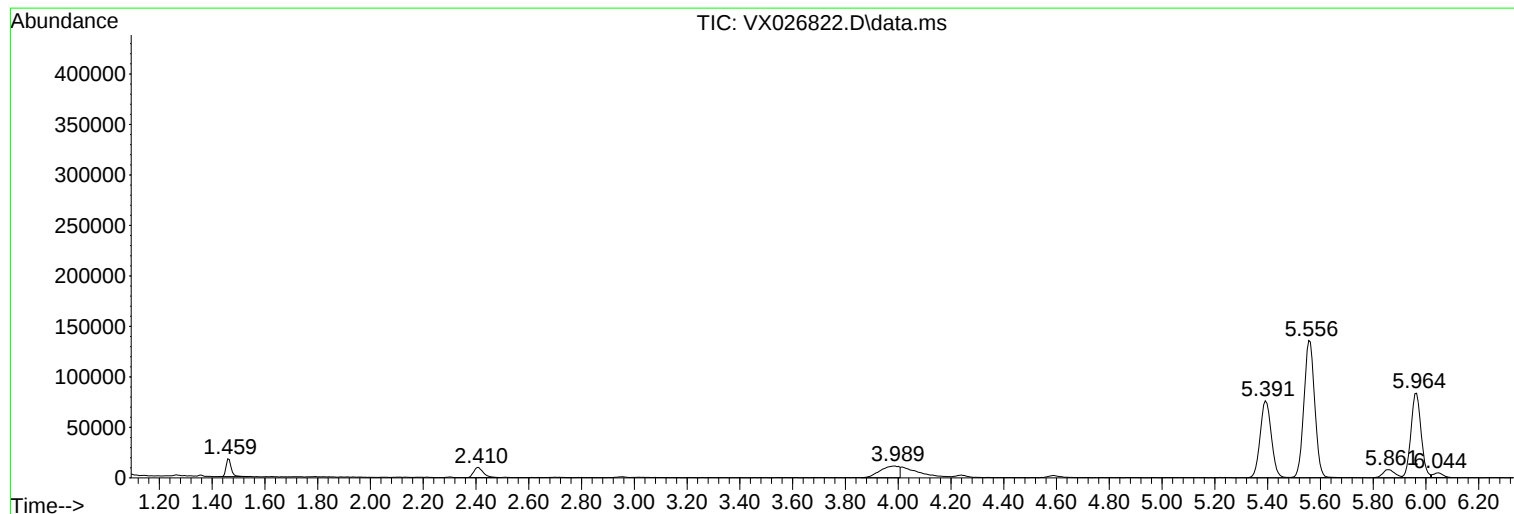
Sum of corrected areas: 3690259

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
Quant Title : SW846 8260

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



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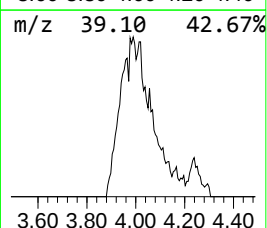
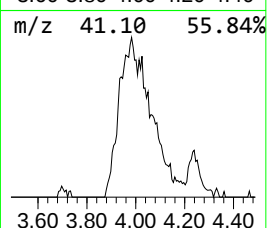
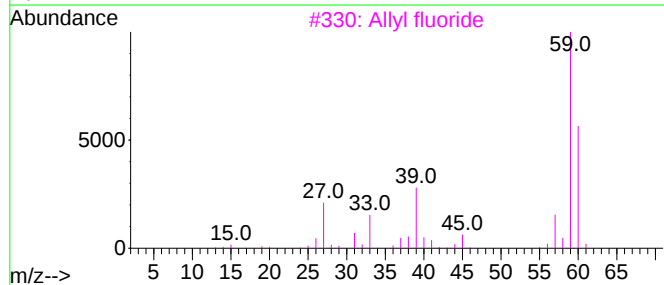
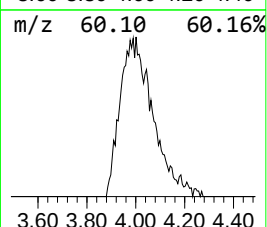
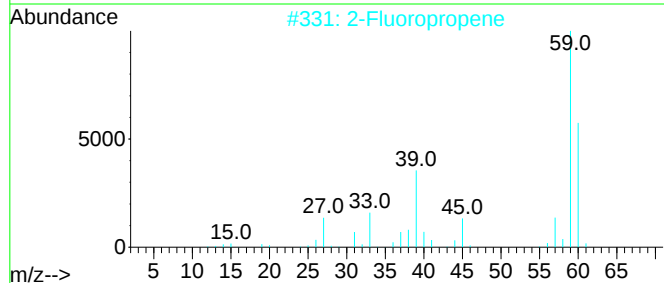
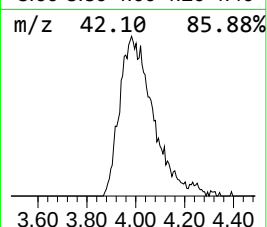
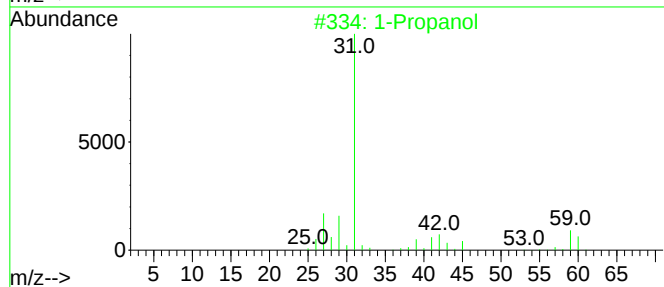
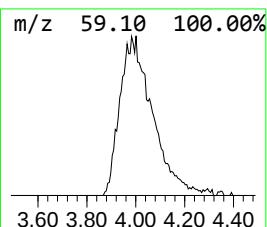
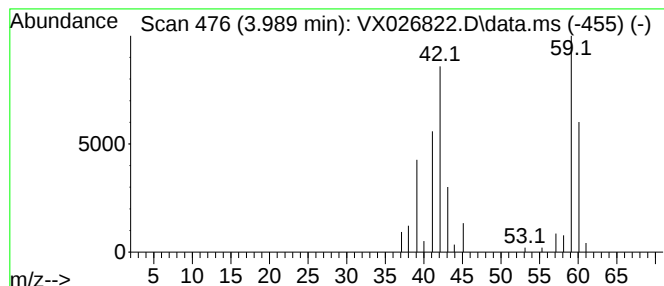
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
Quant Title : SW846 8260

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

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Peak Number 1 1-Propanol Concentration Rank 1

| R.T.  | EstConc   | Area  | Relative to ISTD   | R.T.  |
|-------|-----------|-------|--------------------|-------|
| 3.989 | 7.57 ug/l | 58582 | Pentafluorobenzene | 5.556 |

| Hit# | of 5 | Tentative ID    | MW | MolForm | CAS#        | Qual |
|------|------|-----------------|----|---------|-------------|------|
| 1    |      | 1-Propanol      | 60 | C3H8O   | 000071-23-8 | 59   |
| 2    |      | 2-Fluoropropene | 60 | C3H5F   | 001184-60-7 | 47   |
| 3    |      | Allyl fluoride  | 60 | C3H5F   | 000818-92-8 | 35   |
| 4    |      | Cyclopropane    | 42 | C3H6    | 000075-19-4 | 32   |
| 5    |      | Propene         | 42 | C3H6    | 000115-07-1 | 9    |



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| TIC Top Hit name | RT    | EstConc | Units | Response | --Internal Standard-- |       |        |      |
|------------------|-------|---------|-------|----------|-----------------------|-------|--------|------|
|                  |       |         |       |          | #                     | RT    | Resp   | Conc |
| 1-Propanol       | 3.989 | 7.6     | ug/l  | 58582    | 1                     | 5.556 | 386830 | 50.0 |