

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061522\  
 Data File : VV026289.D  
 Acq On : 15 Jun 2022 19:45  
 Operator : SY/MD  
 Sample : N3275-13  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0BE5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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\_V\Method\SFAMVTR061522WMA.M  
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026289.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         | 1.121       | 20            | 25          | 37           | rVB3     | 11430          | 12831         | 2.14%           | 0.234%        |
| 2         | 1.220       | 51            | 56          | 62           | rBV      | 6252           | 6892          | 1.15%           | 0.126%        |
| 3         | 1.317       | 78            | 86          | 101          | rBV      | 107484         | 118630        | 19.81%          | 2.167%        |
| 4         | 1.581       | 160           | 168         | 183          | rVB      | 90237          | 104981        | 17.53%          | 1.918%        |
| 5         | 1.764       | 216           | 225         | 233          | rBV      | 22892          | 30938         | 5.17%           | 0.565%        |
| 6         | 2.117       | 325           | 335         | 348          | rBV      | 189720         | 269517        | 45.00%          | 4.923%        |
| 7         | 2.204       | 348           | 362         | 395          | rBV2     | 80003          | 292715        | 48.88%          | 5.347%        |
| 8         | 2.426       | 403           | 431         | 434          | rBV2     | 29937          | 124021        | 20.71%          | 2.266%        |
| 9         | 3.918       | 883           | 895         | 920          | rBV2     | 40943          | 154908        | 25.87%          | 2.830%        |
| 10        | 4.359       | 1017          | 1032        | 1063         | rBV      | 115223         | 286703        | 47.87%          | 5.237%        |
| 11        | 5.056       | 1233          | 1249        | 1275         | rBV2     | 246035         | 598873        | 100.00%         | 10.940%       |
| 12        | 5.622       | 1409          | 1425        | 1455         | rBV      | 212317         | 436085        | 72.82%          | 7.966%        |
| 13        | 5.924       | 1507          | 1519        | 1547         | rVB5     | 27003          | 60653         | 10.13%          | 1.108%        |
| 14        | 6.076       | 1550          | 1566        | 1592         | rBV      | 140267         | 290225        | 48.46%          | 5.302%        |
| 15        | 6.992       | 1840          | 1851        | 1871         | rBV      | 52033          | 98972         | 16.53%          | 1.808%        |
| 16        | 7.320       | 1941          | 1953        | 1973         | rBV      | 267870         | 478572        | 79.91%          | 8.742%        |
| 17        | 7.407       | 1974          | 1980        | 1993         | rVB4     | 4342           | 7784          | 1.30%           | 0.142%        |
| 18        | 7.629       | 2040          | 2049        | 2073         | rBV      | 28877          | 53520         | 8.94%           | 0.978%        |
| 19        | 7.940       | 2136          | 2146        | 2148         | rBV3     | 4807           | 6442          | 1.08%           | 0.118%        |
| 20        | 7.979       | 2148          | 2158        | 2174         | rVB      | 67718          | 117978        | 19.70%          | 2.155%        |
| 21        | 8.095       | 2184          | 2194        | 2224         | rBV      | 187844         | 388965        | 64.95%          | 7.105%        |
| 22        | 8.854       | 2418          | 2430        | 2464         | rBV      | 323797         | 533261        | 89.04%          | 9.741%        |
| 23        | 10.217      | 2843          | 2854        | 2872         | rBV      | 88146          | 137050        | 22.88%          | 2.504%        |
| 24        | 10.381      | 2890          | 2905        | 2918         | rBV2     | 11980          | 19406         | 3.24%           | 0.354%        |
| 25        | 11.249      | 3164          | 3175        | 3202         | rBV      | 275924         | 431092        | 71.98%          | 7.875%        |
| 26        | 11.529      | 3252          | 3262        | 3277         | rBV2     | 22878          | 42022         | 7.02%           | 0.768%        |
| 27        | 11.622      | 3280          | 3291        | 3307         | rVB      | 237701         | 371153        | 61.98%          | 6.780%        |

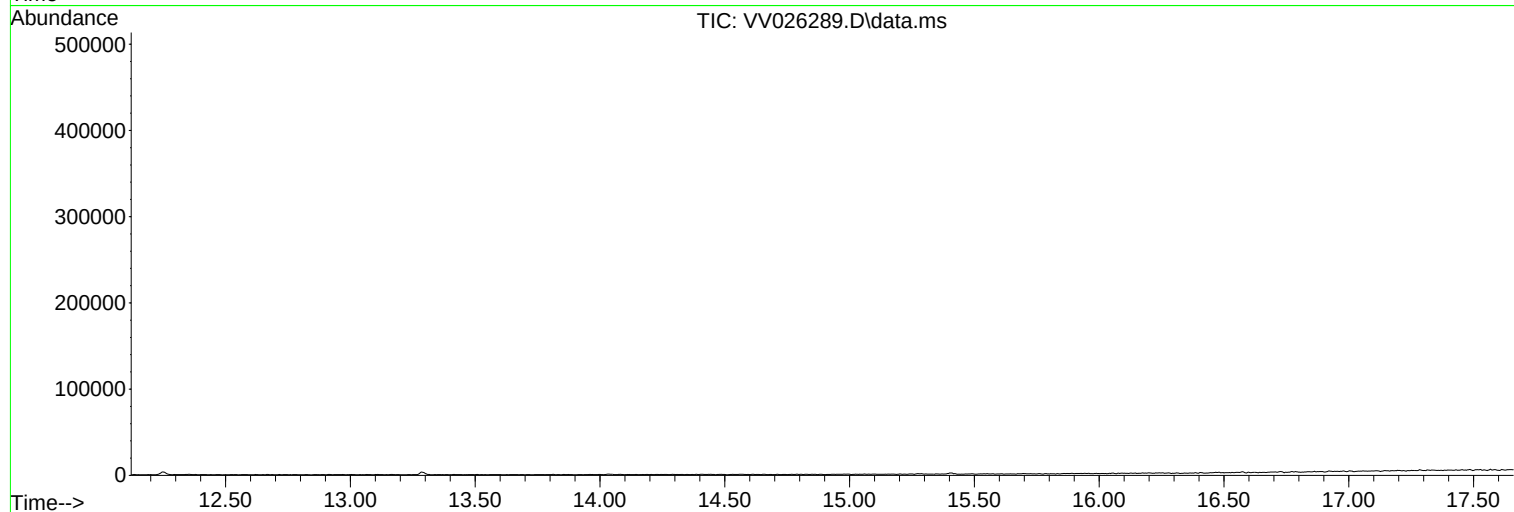
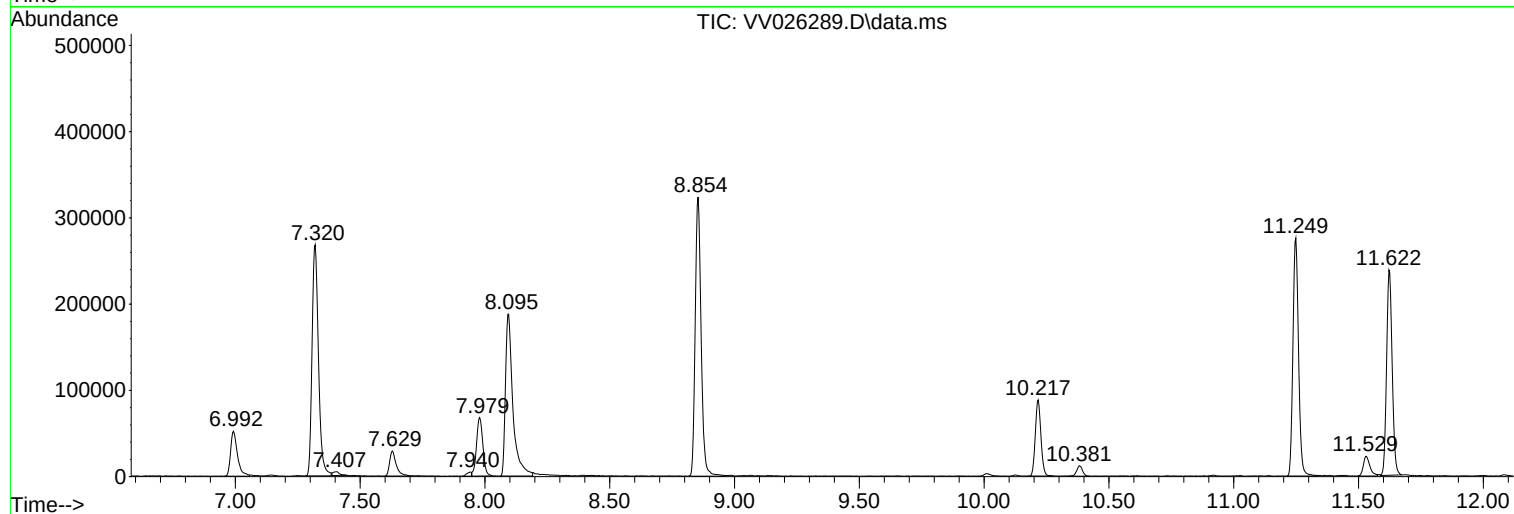
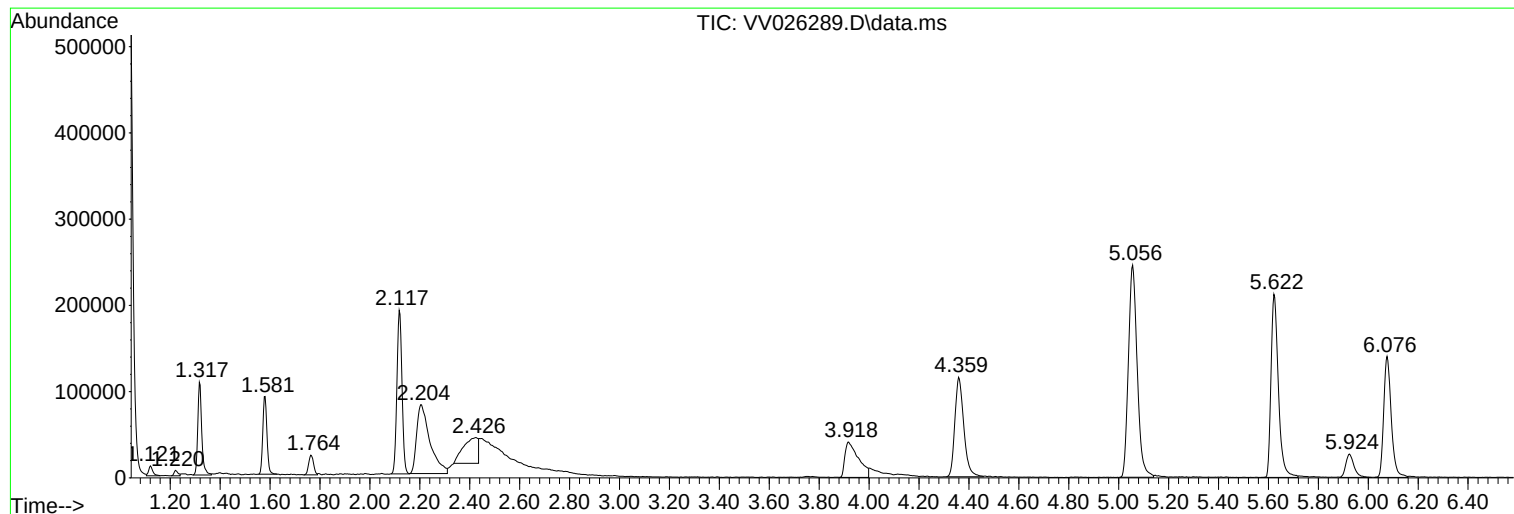
Sum of corrected areas: 5474189

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ClientSampleId :  
C0BE5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR061522WMA.M  
Quant Title : TRACE VOA SFAM1.0

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



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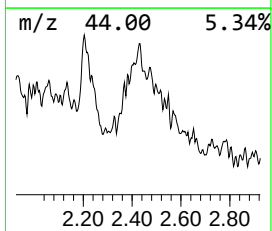
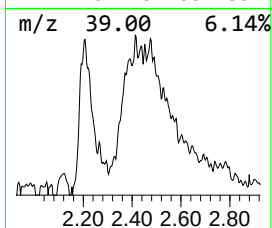
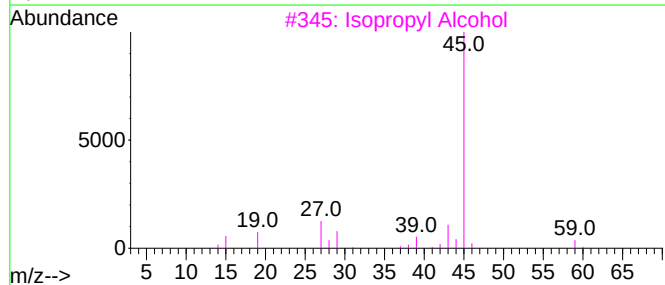
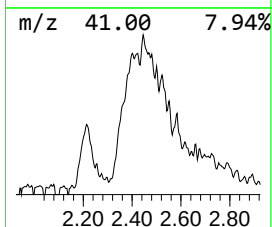
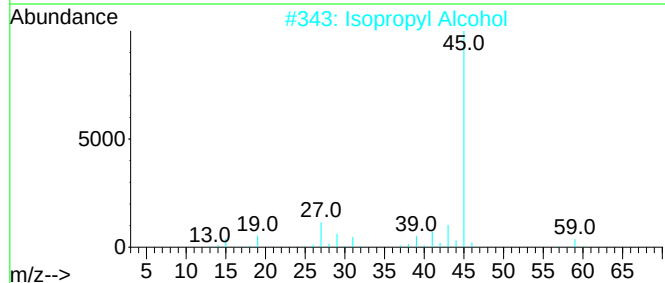
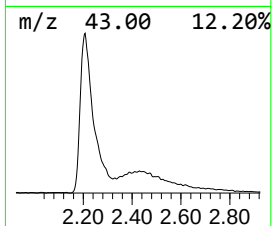
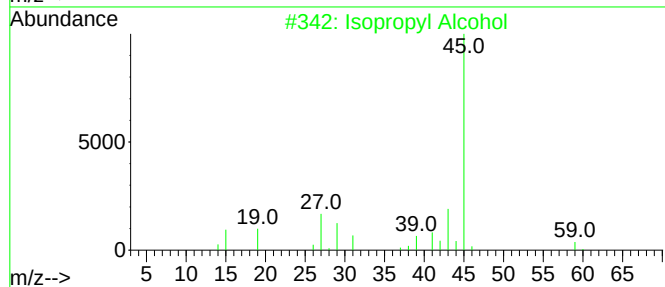
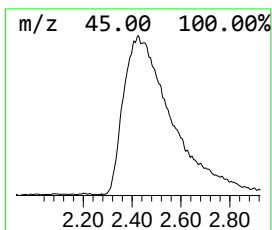
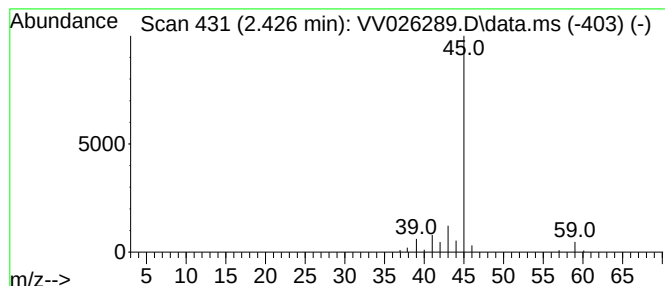
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR061522WMA.M  
Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 1 Isopropyl Alcohol Concentration Rank 1

| R.T.  | EstConc   | Area   | Relative to ISTD    | R.T.  |
|-------|-----------|--------|---------------------|-------|
| 2.426 | 1.42 ug/L | 124021 | 1,4-Difluorobenzene | 5.622 |

| Hit# | of                | 5 | Tentative ID | MW | MolForm | CAS#        | Qual |
|------|-------------------|---|--------------|----|---------|-------------|------|
| 1    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 83   |
| 2    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 78   |
| 3    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 72   |
| 4    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 64   |
| 5    | Formamide         |   |              | 45 | CH3NO   | 000075-12-7 | 7    |



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| TIC Top Hit name  | RT    | EstConc | Units | Response | --Internal Standard-- |       |        |      |
|-------------------|-------|---------|-------|----------|-----------------------|-------|--------|------|
|                   |       |         |       |          | #                     | RT    | Resp   | Conc |
| Isopropyl Alcohol | 2.426 | 1.4     | ug/L  | 124021   | 1                     | 5.622 | 436085 | 5.0  |