

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV022824\  
 Data File : VV034464.D  
 Acq On : 28 Feb 2024 12:15  
 Operator : SY/MD  
 Sample : P1566-07  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 JWAC3

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\SFAMVTR022624WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV034464.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         | 1.278       | 67            | 74          | 91           | rVB      | 55309          | 65041         | 1.36%           | 0.629%        |
| 2         | 1.532       | 146           | 153         | 168          | rVB      | 51910          | 62528         | 1.31%           | 0.605%        |
| 3         | 2.060       | 306           | 317         | 328          | rBV      | 93266          | 134170        | 2.80%           | 1.297%        |
| 4         | 2.137       | 328           | 341         | 368          | rVV      | 161564         | 503841        | 10.52%          | 4.872%        |
| 5         | 2.349       | 370           | 407         | 506          | rVB2     | 457453         | 4790856       | 100.00%         | 46.328%       |
| 6         | 3.809       | 851           | 861         | 885          | rBV      | 56232          | 197135        | 4.11%           | 1.906%        |
| 7         | 4.252       | 983           | 999         | 1055         | rBV2     | 92546          | 407820        | 8.51%           | 3.944%        |
| 8         | 4.960       | 1202          | 1219        | 1246         | rBV2     | 156711         | 404866        | 8.45%           | 3.915%        |
| 9         | 5.535       | 1384          | 1398        | 1435         | rBV      | 168439         | 354206        | 7.39%           | 3.425%        |
| 10        | 5.838       | 1480          | 1492        | 1524         | rBV2     | 55388          | 118776        | 2.48%           | 1.149%        |
| 11        | 5.992       | 1528          | 1540        | 1564         | rBV      | 92925          | 193655        | 4.04%           | 1.873%        |
| 12        | 6.918       | 1819          | 1828        | 1856         | rBV2     | 40799          | 82374         | 1.72%           | 0.797%        |
| 13        | 7.246       | 1918          | 1930        | 1954         | rBV      | 173785         | 314687        | 6.57%           | 3.043%        |
| 14        | 7.905       | 2113          | 2135        | 2153         | rBV      | 507915         | 871017        | 18.18%          | 8.423%        |
| 15        | 8.027       | 2163          | 2173        | 2209         | rBV      | 296946         | 540959        | 11.29%          | 5.231%        |
| 16        | 8.786       | 2399          | 2409        | 2438         | rBV      | 256470         | 430245        | 8.98%           | 4.161%        |
| 17        | 10.156      | 2825          | 2835        | 2848         | rVB      | 77066          | 121644        | 2.54%           | 1.176%        |
| 18        | 11.185      | 3145          | 3155        | 3180         | rBV      | 273105         | 428568        | 8.95%           | 4.144%        |
| 19        | 11.561      | 3261          | 3272        | 3288         | rBV      | 198446         | 318702        | 6.65%           | 3.082%        |

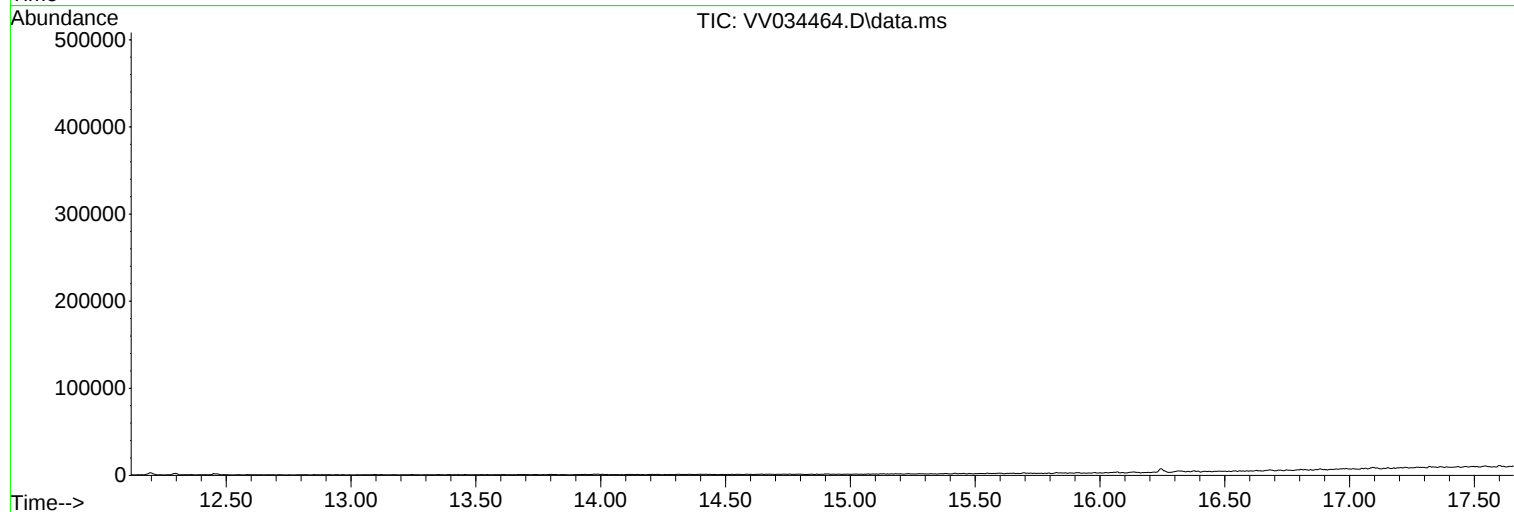
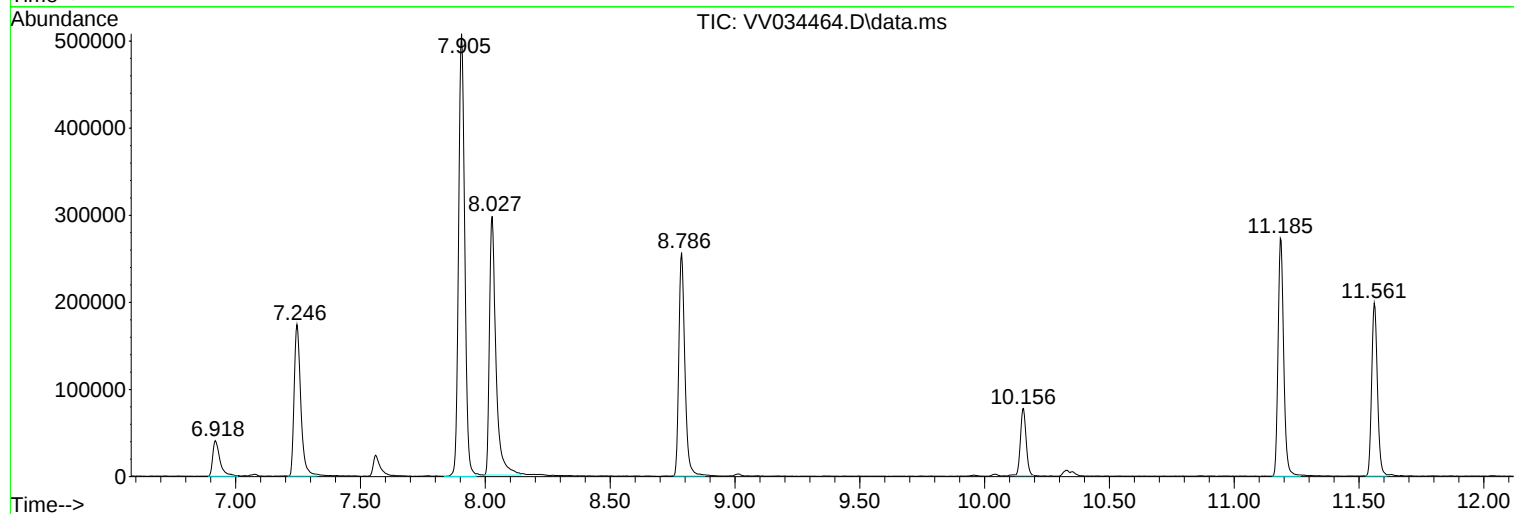
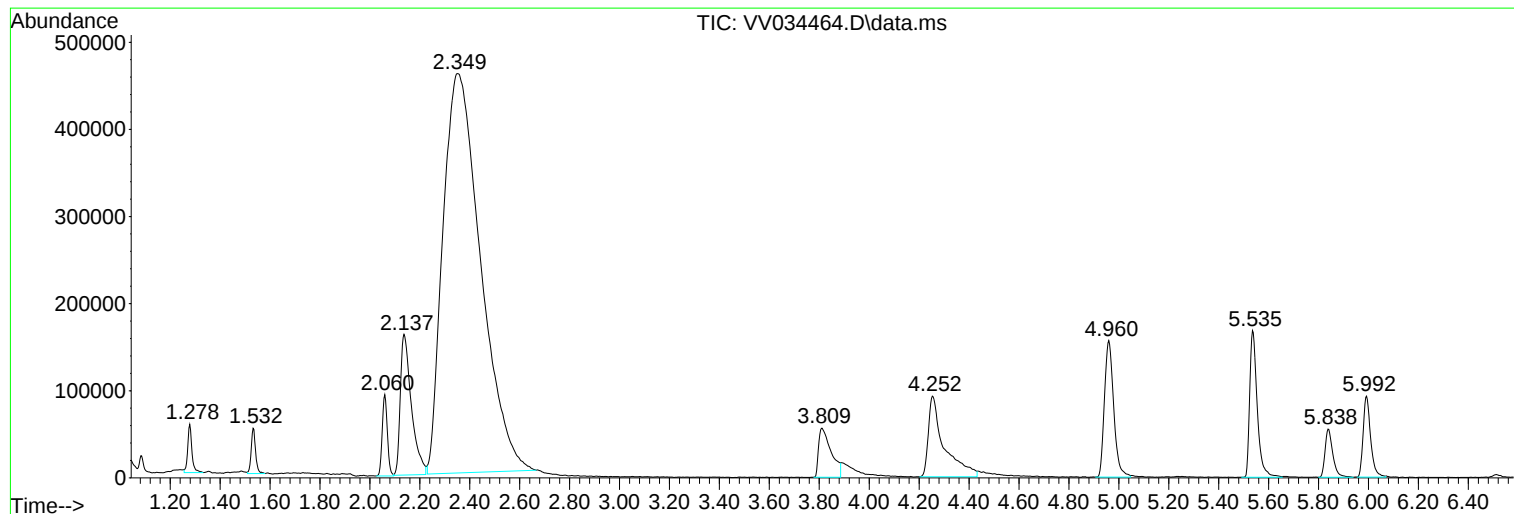
Sum of corrected areas: 10341090

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Instrument :  
MSVOA\_V  
ClientSampleId :  
JWAC3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR022624WMA.M  
Quant Title : TRACE VOA SFAM1.0

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



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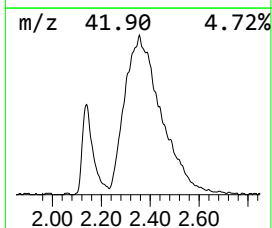
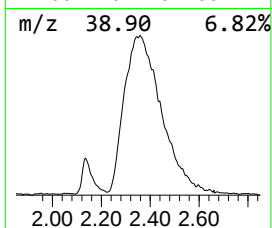
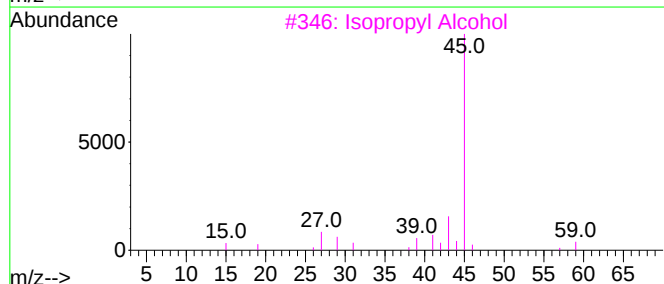
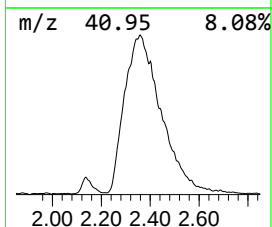
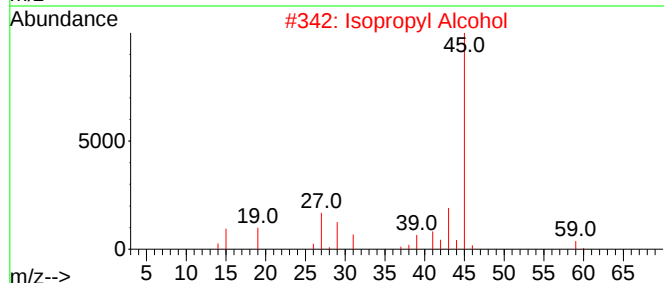
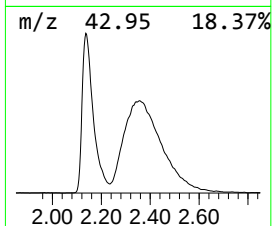
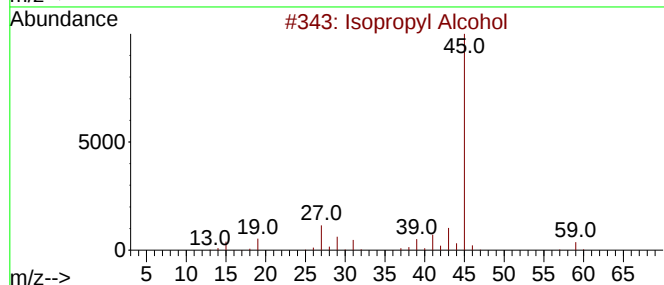
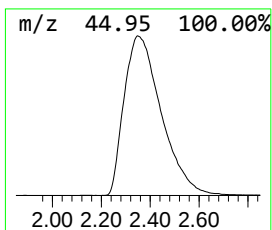
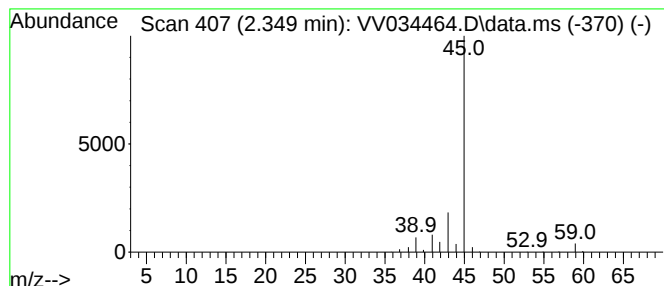
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR022624WMA.M  
Quant Title : TRACE VOA SFAM1.0

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.  |
|-------|------------|---------|---------------------|-------|
| 2.349 | 67.63 ug/L | 4790860 | 1,4-Difluorobenzene | 5.535 |

| Hit# | of                | 5 | Tentative ID | MW | MolForm | CAS#        | Qual |
|------|-------------------|---|--------------|----|---------|-------------|------|
| 1    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 78   |
| 2    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 78   |
| 3    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 64   |
| 4    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 56   |
| 5    | Isopropyl Alcohol |   |              | 60 | C3H8O   | 000067-63-0 | 56   |



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| TIC Top Hit name  | RT    | EstConc | Units | Response | --Internal Standard-- |       |        |      |
|-------------------|-------|---------|-------|----------|-----------------------|-------|--------|------|
|                   |       |         |       |          | #                     | RT    | Resp   | Conc |
| Isopropyl Alcohol | 2.349 | 67.6    | ug/L  | 4790860  | 1                     | 5.535 | 354206 | 5.0  |