

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100418\  
 Data File : VU027420.D  
 Acq On : 04 Oct 2018 20:00  
 Operator : MD/SY  
 Sample : J5255-02  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 MW-3

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\_U\METHOD\82U100118W.M

Title : SW846 8260

Signal : TIC

| 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         | 2.447       | 384           | 396         | 415          | rBV      | 29641          | 54387         | 6.77%           | 1.347%        |
| 2         | 4.887       | 1138          | 1155        | 1172         | rBV      | 110293         | 251962        | 31.37%          | 6.241%        |
| 3         | 4.987       | 1172          | 1186        | 1224         | rVB      | 145788         | 337991        | 42.08%          | 8.371%        |
| 4         | 5.312       | 1271          | 1287        | 1319         | rBV      | 137455         | 299127        | 37.24%          | 7.409%        |
| 5         | 5.887       | 1451          | 1466        | 1511         | rBV      | 233380         | 480453        | 59.82%          | 11.900%       |
| 6         | 7.566       | 1974          | 1988        | 2024         | rBV      | 429095         | 803180        | 100.00%         | 19.893%       |
| 7         | 8.189       | 2166          | 2182        | 2184         | rBV3     | 10364          | 17369         | 2.16%           | 0.430%        |
| 8         | 9.093       | 2450          | 2463        | 2503         | rBV      | 340245         | 597008        | 74.33%          | 14.787%       |
| 9         | 10.308      | 2828          | 2841        | 2865         | rBV      | 317751         | 518151        | 64.51%          | 12.834%       |
| 10        | 10.620      | 2925          | 2938        | 2958         | rVB2     | 10991          | 22920         | 2.85%           | 0.568%        |
| 11        | 11.485      | 3195          | 3207        | 3228         | rBV      | 412980         | 654869        | 81.53%          | 16.220%       |

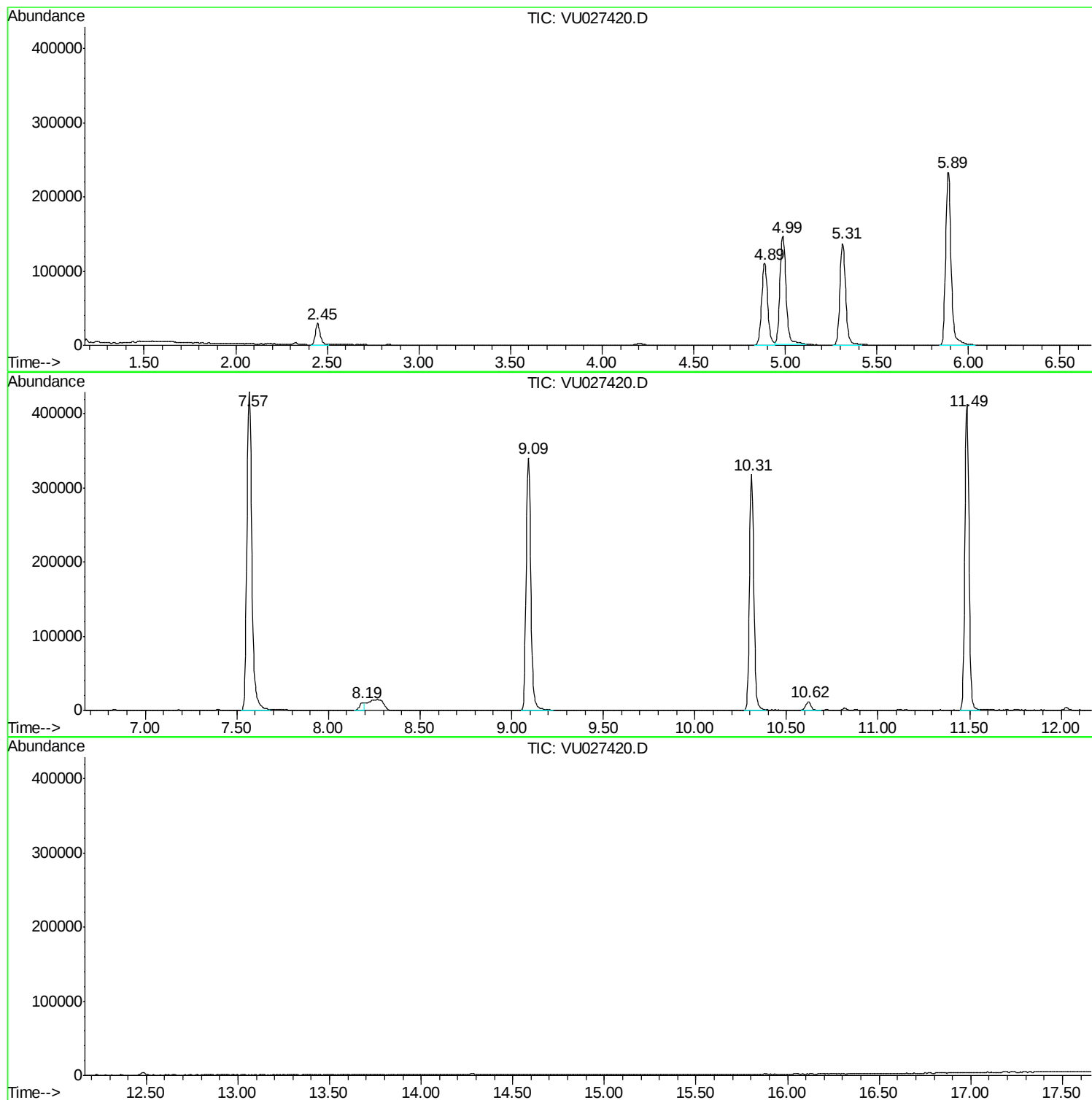
Sum of corrected areas: 4037417

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MSVOA\_U  
ClientSampled :  
MW-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\82U100118W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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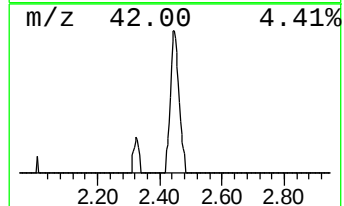
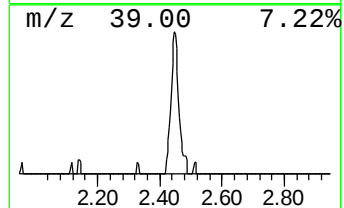
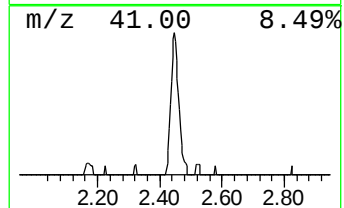
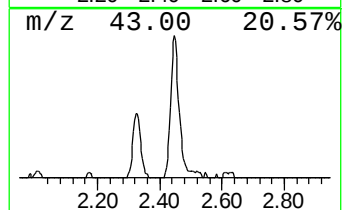
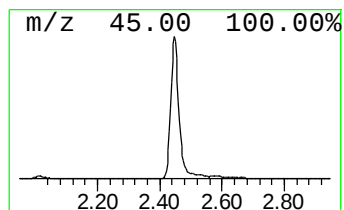
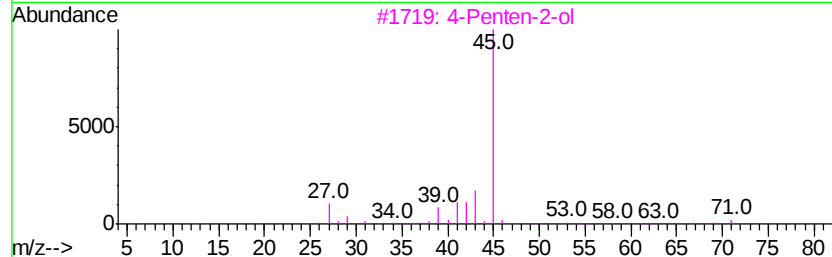
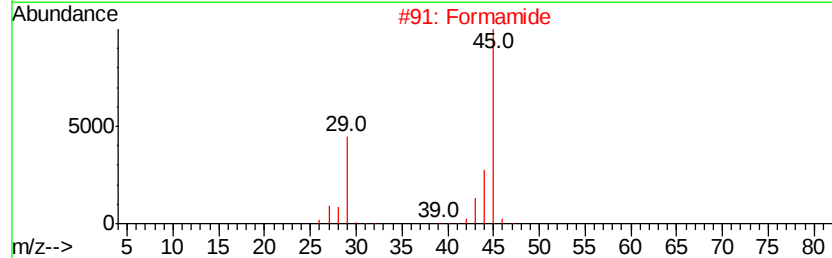
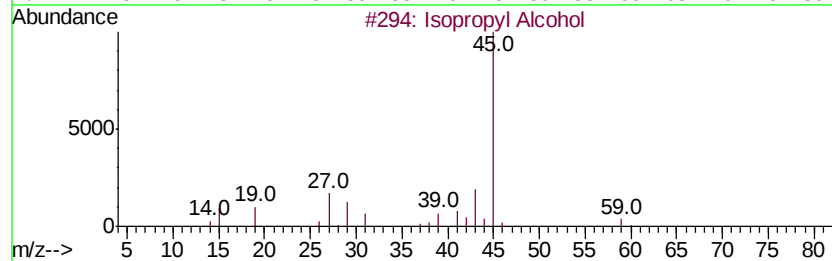
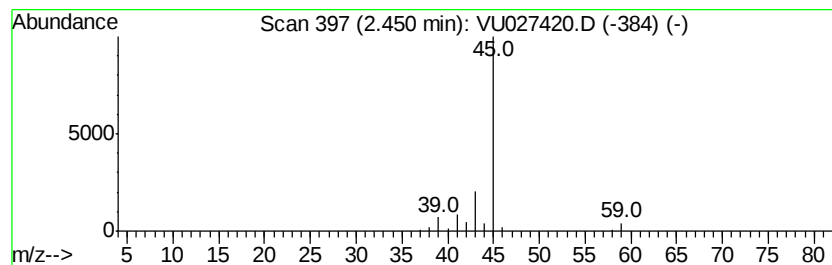
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Quant Title : SW846 8260

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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. |
|------|-----------|-------|--------------------|------|
| 2.45 | 8.05 ug/l | 54387 | Pentafluorobenzene | 4.99 |

| Hit# | of | 5 | Tentative ID      | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------|-----|----------|-------------|------|
| 1    |    |   | Isopropyl Alcohol | 60  | C3H8O    | 000067-63-0 | 74   |
| 2    |    |   | Formamide         | 45  | CH3NO    | 000075-12-7 | 5    |
| 3    |    |   | 4-Penten-2-ol     | 86  | C5H10O   | 000625-31-0 | 4    |
| 4    |    |   | Methane, nitroso- | 45  | CH3NO    | 000865-40-7 | 3    |
| 5    |    |   | Muramic acid      | 251 | C9H17NO7 | 001114-41-6 | 2    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|-------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                   |      |         |       |          | #                     | RT   | Resp   | Conc |
| Isopropyl Alcohol | 2.45 | 8.1     | ug/l  | 54387    | 1                     | 4.99 | 337991 | 50.0 |