

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090718\  
 Data File : VX004412.D  
 Acq On : 07 Sep 2018 17:25  
 Operator : JC/MD  
 Sample : J4812-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-6

## 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\82X082218W.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         | 1.404       | 31            | 41          | 48           | rBV      | 26953          | 55883         | 3.00%           | 0.537%        |
| 2         | 2.446       | 207           | 212         | 220          | rBV      | 13405          | 23517         | 1.26%           | 0.226%        |
| 3         | 2.617       | 234           | 240         | 251          | rVB      | 85789          | 155550        | 8.35%           | 1.496%        |
| 4         | 3.202       | 325           | 336         | 346          | rVB      | 63080          | 159618        | 8.57%           | 1.535%        |
| 5         | 4.598       | 554           | 565         | 579          | rBV      | 128413         | 355816        | 19.10%          | 3.422%        |
| 6         | 4.769       | 584           | 593         | 603          | rVB      | 10466          | 32896         | 1.77%           | 0.316%        |
| 7         | 5.501       | 701           | 713         | 728          | rBV      | 225779         | 642172        | 34.48%          | 6.175%        |
| 8         | 5.659       | 728           | 739         | 755          | rVV      | 306712         | 858427        | 46.09%          | 8.255%        |
| 9         | 6.068       | 795           | 806         | 824          | rBV      | 240290         | 625952        | 33.61%          | 6.019%        |
| 10        | 6.860       | 925           | 936         | 953          | rBV      | 491794         | 1143249       | 61.38%          | 10.994%       |
| 11        | 7.214       | 985           | 994         | 1009         | rBV      | 111301         | 237437        | 12.75%          | 2.283%        |
| 12        | 8.720       | 1233          | 1241        | 1249         | rBV      | 1188699        | 1862664       | 100.00%         | 17.912%       |
| 13        | 9.335       | 1334          | 1342        | 1349         | rVB2     | 23311          | 37997         | 2.04%           | 0.365%        |
| 14        | 10.116      | 1463          | 1470        | 1483         | rBV      | 1011932        | 1387798       | 74.51%          | 13.346%       |
| 15        | 11.140      | 1632          | 1638        | 1653         | rBV      | 1030071        | 1270285       | 68.20%          | 12.215%       |
| 16        | 12.079      | 1786          | 1792        | 1807         | rBV      | 1300146        | 1549733       | 83.20%          | 14.903%       |

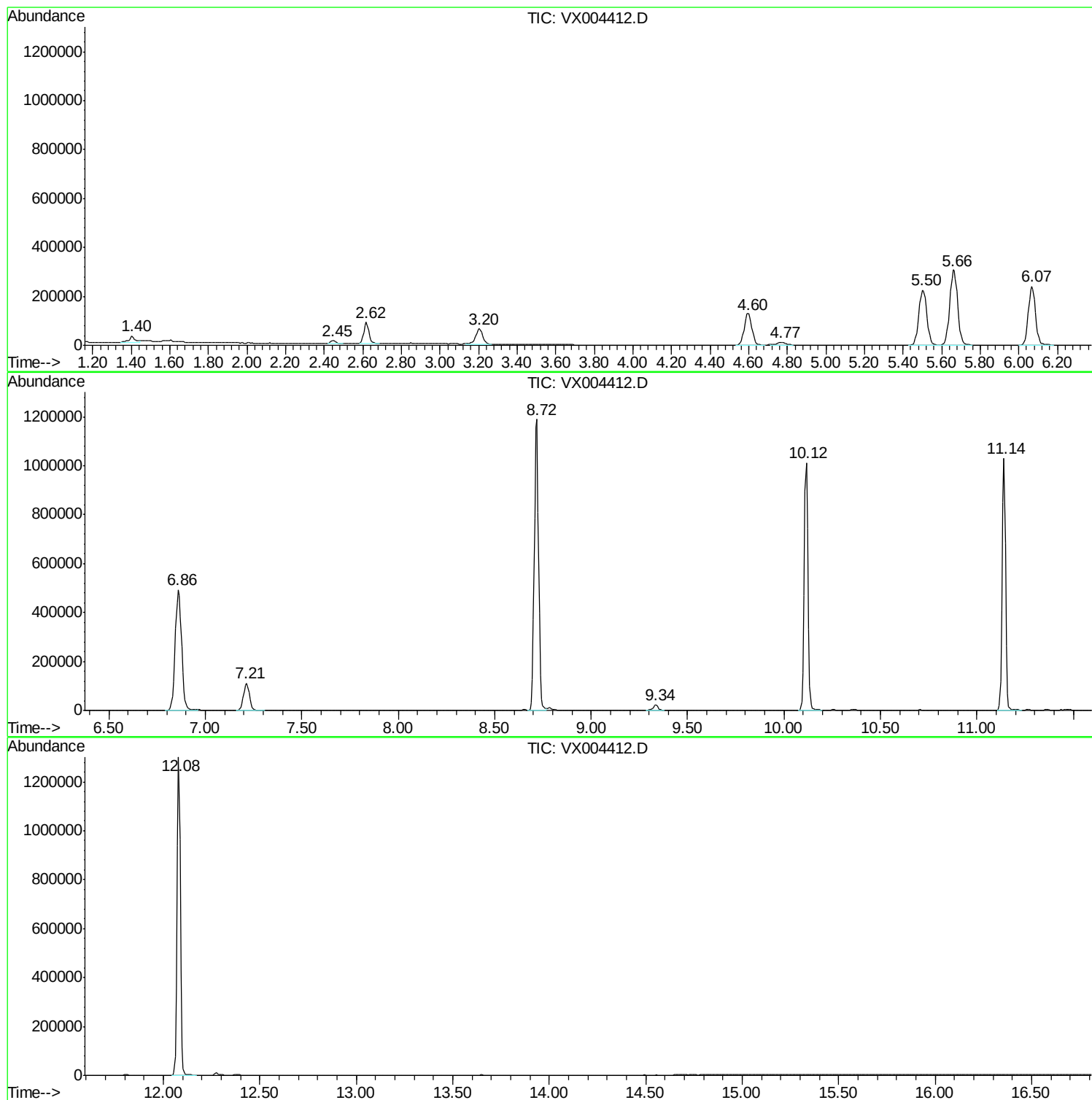
Sum of corrected areas: 10398994

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X082218W.M  
Quant Title : SW846 8260

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



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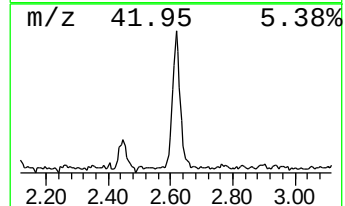
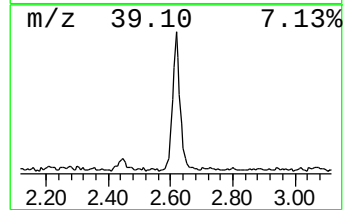
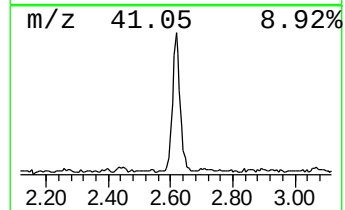
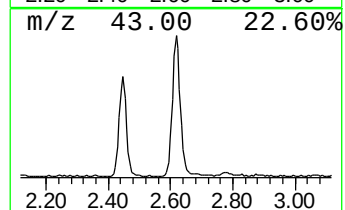
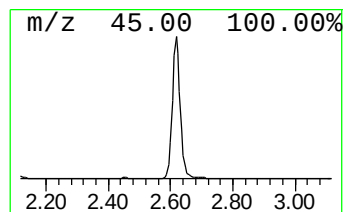
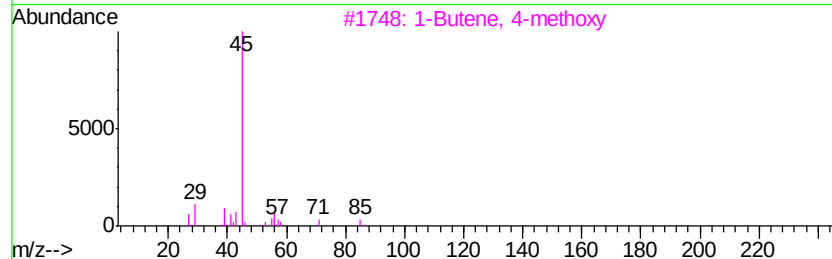
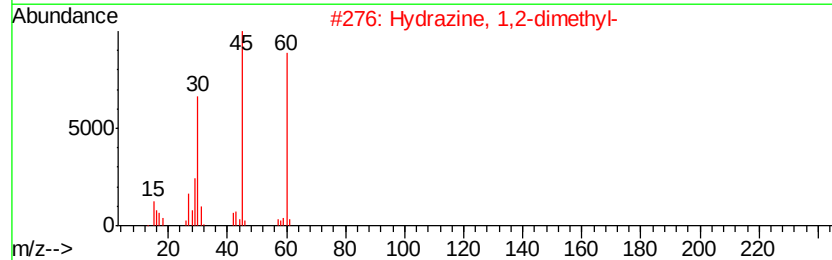
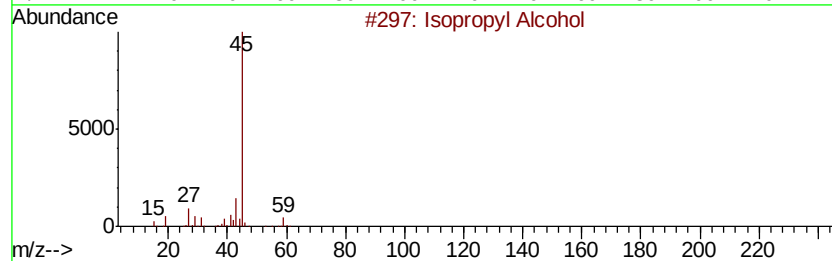
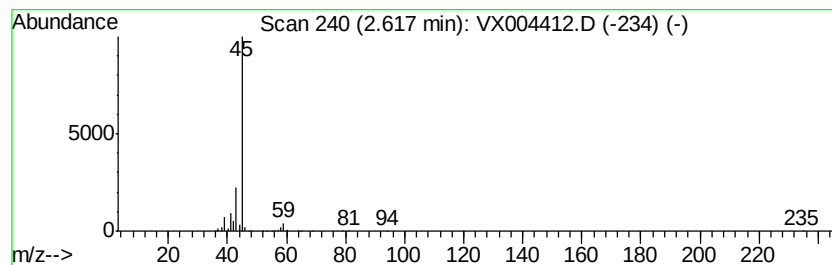
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X082218W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.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. |
|------|-----------|--------|--------------------|------|
| 2.62 | 9.06 ug/l | 155550 | Pentafluorobenzene | 5.67 |

| Hit# | of | Tentative ID              | MW | MolForm | CAS#        | Qual |
|------|----|---------------------------|----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol         | 60 | C3H8O   | 000067-63-0 | 78   |
| 2    |    | Hydrazine, 1,2-dimethyl-  | 60 | C2H8N2  | 000540-73-8 | 9    |
| 3    |    | 1-Butene, 4-methoxy       | 86 | C5H10O  | 004696-30-4 | 4    |
| 4    |    | Formamide                 | 45 | CH3NO   | 000075-12-7 | 4    |
| 5    |    | Oxirane, (methoxymethyl)- | 88 | C4H8O2  | 000930-37-0 | 4    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|-------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                   |      |         |       |          | #                     | RT   | Resp   | Conc |
| Isopropyl Alcohol | 2.62 | 9.1     | ug/l  | 155550   | 1                     | 5.67 | 858427 | 50.0 |