

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100118\  
 Data File : VX004879.D  
 Acq On : 01 Oct 2018 19:03  
 Operator : JC/MD  
 Sample : J5135-19  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SA-TW508-3337

## 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\82X092618W.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         | 1.727       | 89            | 94          | 101          | rBV      | 156251         | 215913        | 4.79%           | 1.794%        |
| 2         | 2.373       | 194           | 200         | 209          | rBV      | 203150         | 319715        | 7.09%           | 2.656%        |
| 3         | 2.617       | 234           | 240         | 249          | rVB      | 62388          | 115403        | 2.56%           | 0.959%        |
| 4         | 3.696       | 406           | 417         | 433          | rVB      | 1896501        | 4507232       | 100.00%         | 37.446%       |
| 5         | 5.501       | 702           | 713         | 728          | rBV2     | 219499         | 643948        | 14.29%          | 5.350%        |
| 6         | 5.665       | 728           | 740         | 761          | rVV      | 195127         | 569263        | 12.63%          | 4.729%        |
| 7         | 6.068       | 795           | 806         | 816          | rBV      | 174185         | 459641        | 10.20%          | 3.819%        |
| 8         | 6.860       | 925           | 936         | 957          | rBV      | 317212         | 797257        | 17.69%          | 6.624%        |
| 9         | 8.720       | 1232          | 1241        | 1258         | rBV      | 779400         | 1303302       | 28.92%          | 10.828%       |
| 10        | 10.116      | 1463          | 1470        | 1480         | rBV      | 704358         | 993698        | 22.05%          | 8.256%        |
| 11        | 11.140      | 1632          | 1638        | 1653         | rBV      | 708515         | 904449        | 20.07%          | 7.514%        |
| 12        | 12.079      | 1787          | 1792        | 1807         | rVB      | 899103         | 1125648       | 24.97%          | 9.352%        |
| 13        | 13.645      | 2044          | 2049        | 2054         | rBV      | 64748          | 81063         | 1.80%           | 0.673%        |

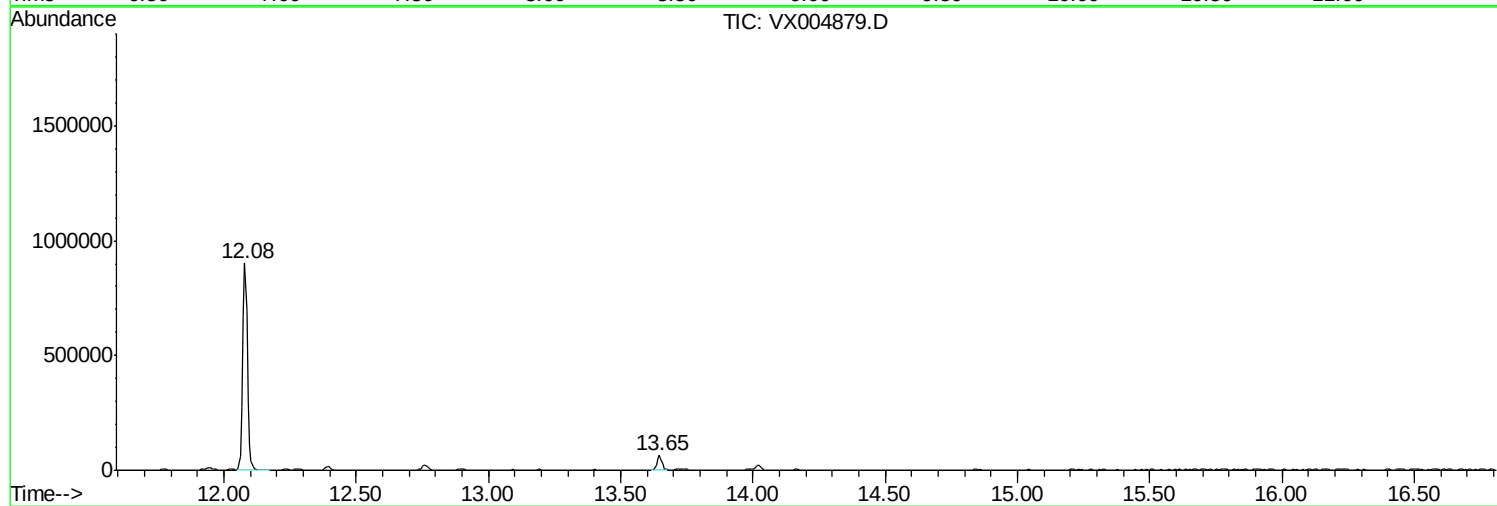
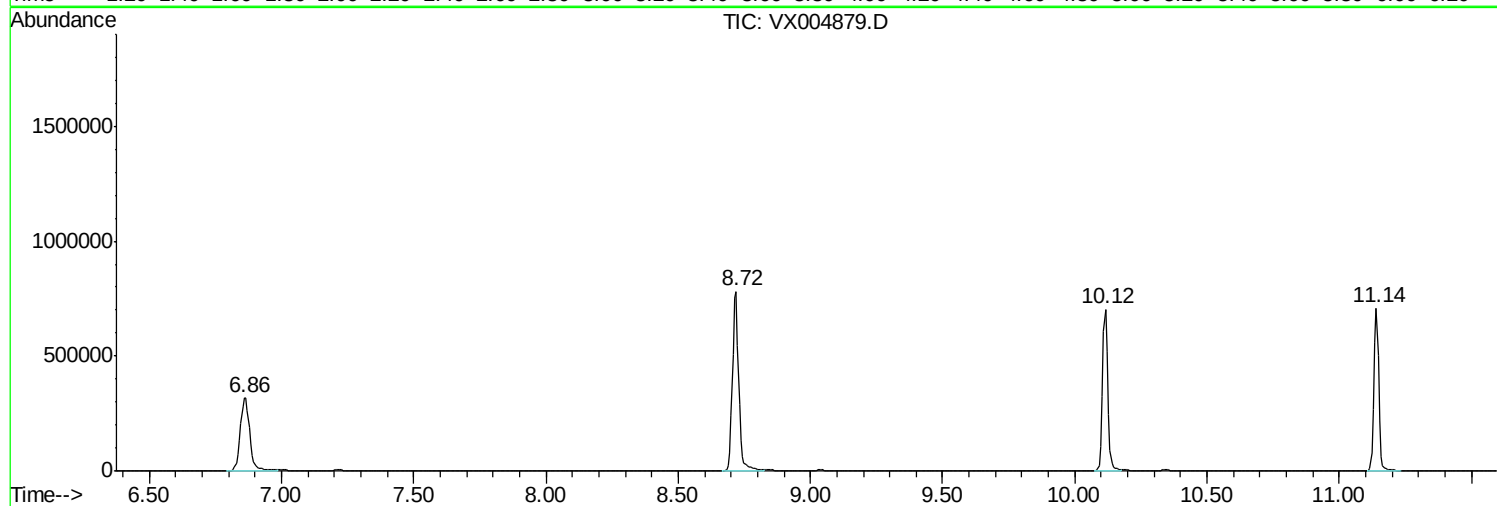
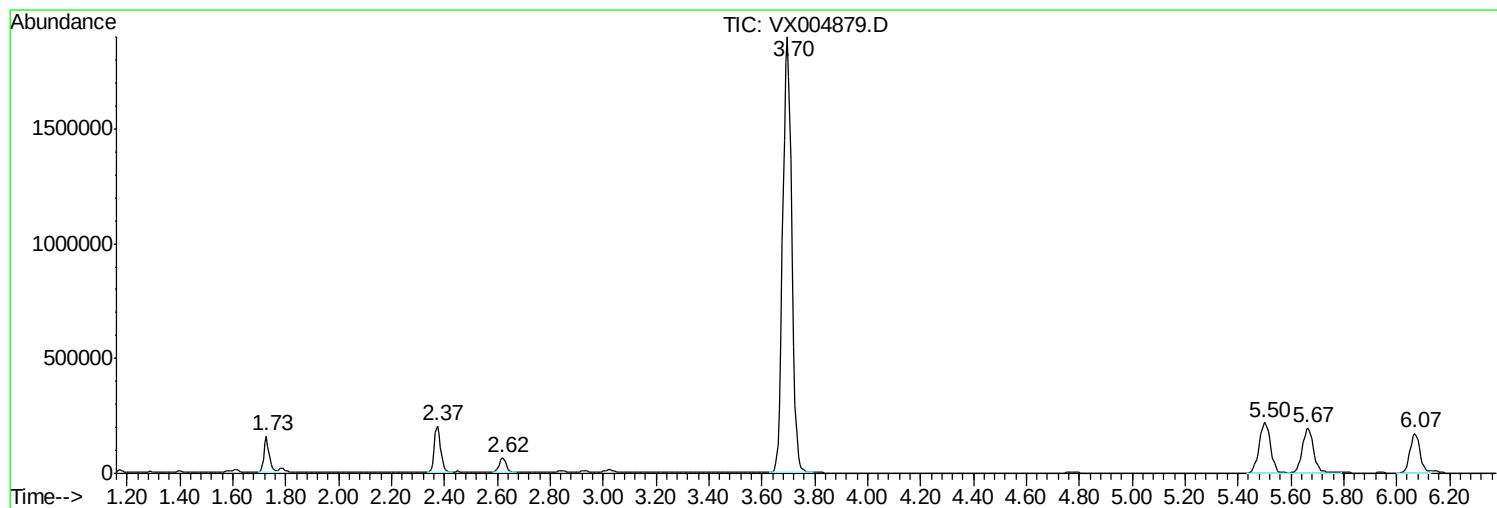
Sum of corrected areas: 12036532

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X092618W.M  
Quant Title : SW846 8260

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



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ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampled :  
SA-TW508-3337

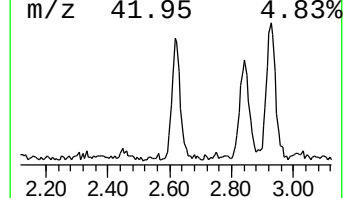
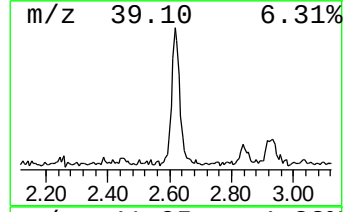
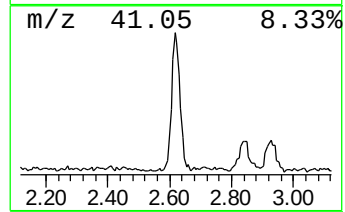
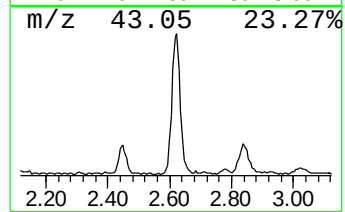
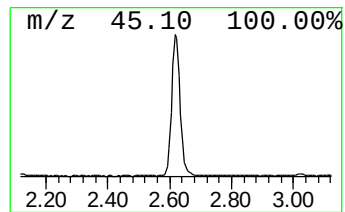
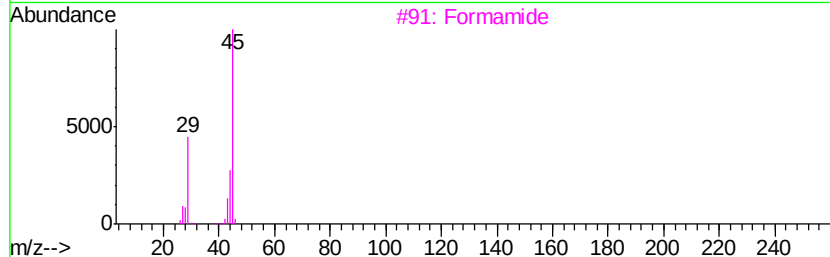
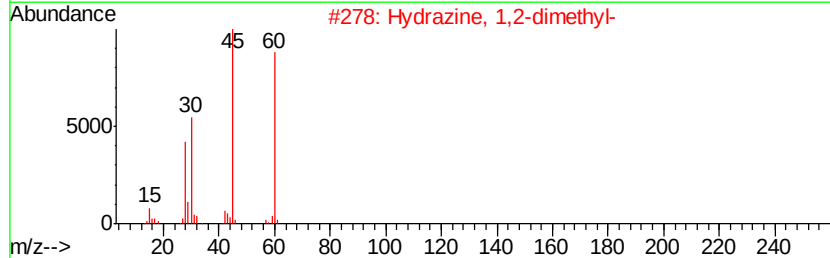
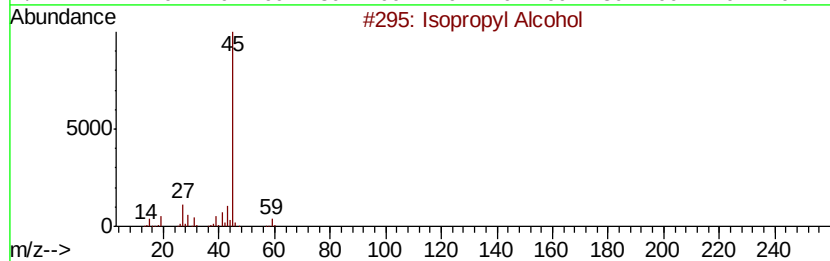
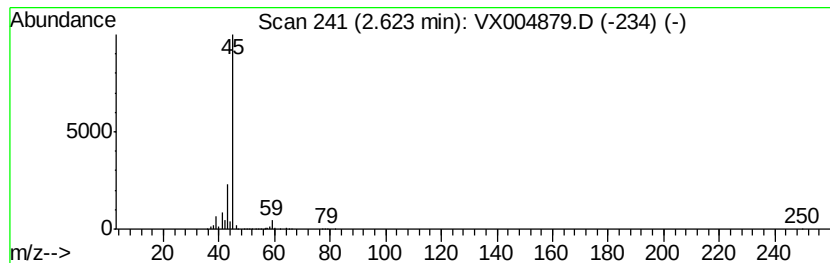
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X092618W.M  
Quant Title : SW846 8260

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 | 10.14 ug/l | 115403 | Pentafluorobenzene | 5.67 |

| Hit# | of | Tentative ID             | MW | MolForm | CAS#        | Qual |
|------|----|--------------------------|----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol        | 60 | C3H8O   | 000067-63-0 | 90   |
| 2    |    | Hydrazine, 1,2-dimethyl- | 60 | C2H8N2  | 000540-73-8 | 9    |
| 3    |    | Formamide                | 45 | CH3NO   | 000075-12-7 | 5    |
| 4    |    | 2-Propanone, 1-methoxy-  | 88 | C4H8O2  | 005878-19-3 | 4    |
| 5    |    | 1-Butene, 4-methoxy      | 86 | C5H10O  | 004696-30-4 | 4    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|-------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                   |      |         |       |          | #                     | RT   | Resp   | Conc |
| Isopropyl Alcohol | 2.62 | 10.1    | ug/l  | 115403   | 1                     | 5.67 | 569263 | 50.0 |