

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100118\  
 Data File : VX004892.D  
 Acq On : 02 Oct 2018 01:44  
 Operator : JC/MD  
 Sample : J5161-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 FA18-ESJEBS-TB3

## 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         | 1.281       | 17            | 21          | 25           | rVB4     | 11500          | 13959         | 1.09%           | 0.210%        |
| 2         | 1.641       | 67            | 80          | 85           | rBV7     | 15709          | 45101         | 3.53%           | 0.679%        |
| 3         | 2.623       | 235           | 241         | 250          | rVB      | 59379          | 106319        | 8.33%           | 1.601%        |
| 4         | 5.500       | 701           | 713         | 728          | rBV      | 159566         | 456687        | 35.78%          | 6.879%        |
| 5         | 5.665       | 728           | 740         | 764          | rVV      | 188749         | 566103        | 44.35%          | 8.527%        |
| 6         | 6.067       | 796           | 806         | 830          | rVB2     | 170497         | 449924        | 35.25%          | 6.777%        |
| 7         | 6.860       | 926           | 936         | 957          | rBV      | 315285         | 781351        | 61.22%          | 11.769%       |
| 8         | 8.719       | 1234          | 1241        | 1265         | rBV      | 752636         | 1276353       | 100.00%         | 19.225%       |
| 9         | 10.115      | 1463          | 1470        | 1489         | rBV      | 679479         | 979609        | 76.75%          | 14.755%       |
| 10        | 11.139      | 1632          | 1638        | 1652         | rBV      | 695118         | 882508        | 69.14%          | 13.293%       |
| 11        | 12.078      | 1786          | 1792        | 1805         | rBV      | 896048         | 1081100       | 84.70%          | 16.284%       |

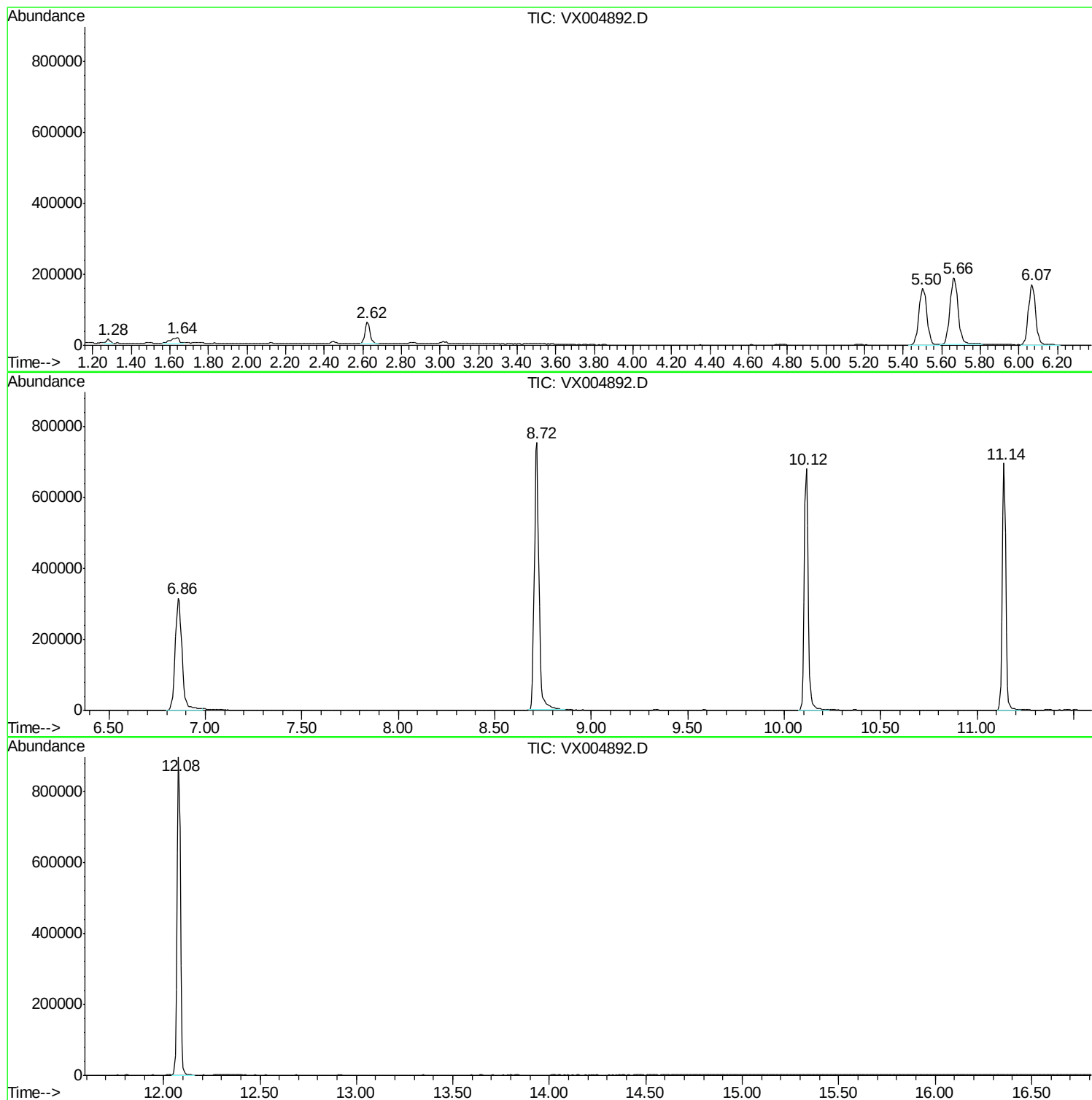
Sum of corrected areas: 6639014

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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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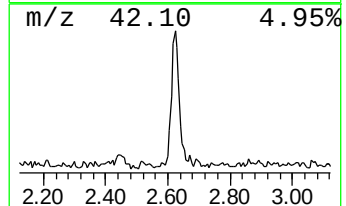
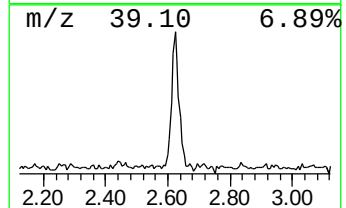
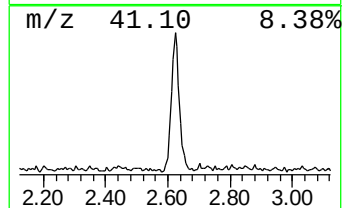
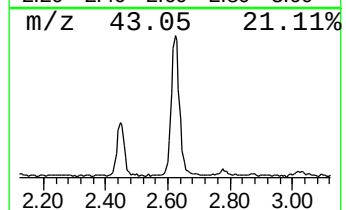
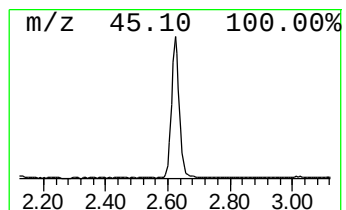
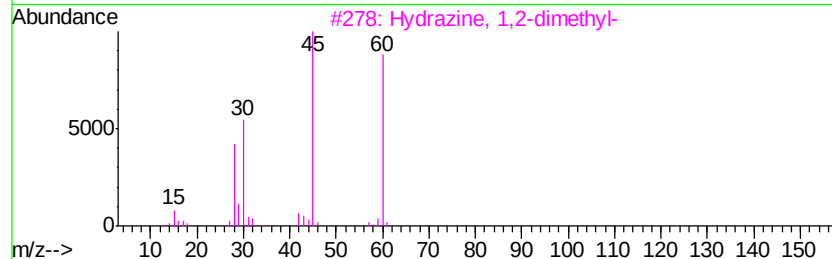
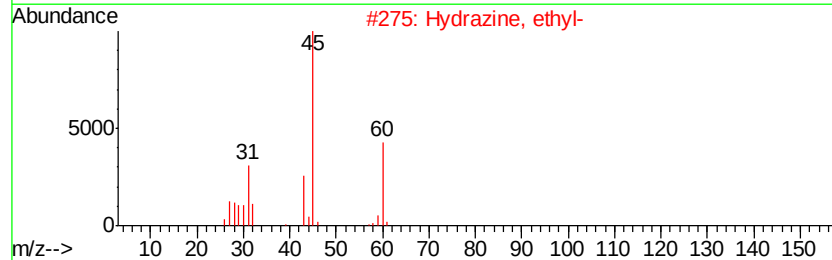
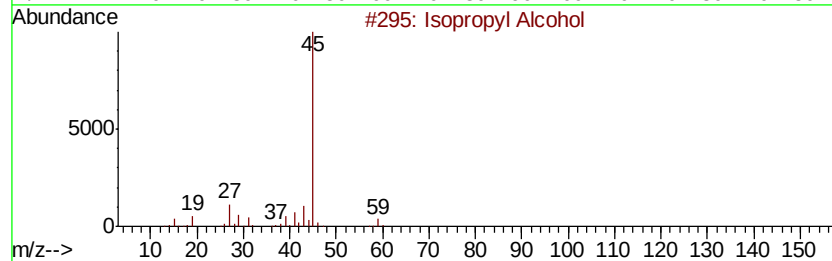
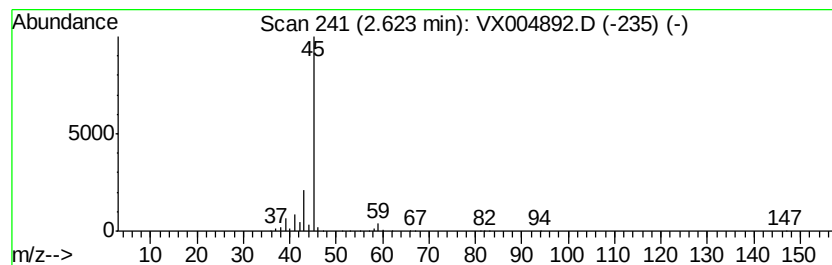
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Quant Title : SW846 8260

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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. |
|------|-----------|--------|--------------------|------|
| 2.62 | 9.39 ug/l | 106319 | Pentafluorobenzene | 5.66 |

| Hit# | of | Tentative ID             | MW | MolForm | CAS#        | Qual |
|------|----|--------------------------|----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol        | 60 | C3H8O   | 000067-63-0 | 86   |
| 2    |    | Hydrazine, ethyl-        | 60 | C2H8N2  | 000624-80-6 | 40   |
| 3    |    | Hydrazine, 1,2-dimethyl- | 60 | C2H8N2  | 000540-73-8 | 9    |
| 4    |    | 4-Penten-2-ol            | 86 | C5H10O  | 000625-31-0 | 9    |
| 5    |    | Formamide                | 45 | CH3NO   | 000075-12-7 | 5    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|-------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                   |      |         |       |          | #                     | RT   | Resp   | Conc |
| Isopropyl Alcohol | 2.62 | 9.4     | ug/l  | 106319   | 1                     | 5.66 | 566103 | 50.0 |