

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091518\  
Data File : VX004586.D  
Acq On : 15 Sep 2018 16:00  
Operator : JC/MD  
Sample : J4922-09  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
FIELD-BLANK-091318

## 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\82X091118W.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         | 2.617       | 233           | 240         | 252          | rVB      | 68400          | 124827        | 9.74%           | 1.836%        |
| 2         | 3.068       | 309           | 314         | 321          | rVB2     | 6469           | 14492         | 1.13%           | 0.213%        |
| 3         | 4.763       | 576           | 592         | 611          | rBV      | 21073          | 71873         | 5.61%           | 1.057%        |
| 4         | 5.501       | 700           | 713         | 729          | rBV2     | 172187         | 482334        | 37.62%          | 7.095%        |
| 5         | 5.665       | 729           | 740         | 757          | rVB2     | 246175         | 667019        | 52.02%          | 9.811%        |
| 6         | 6.068       | 795           | 806         | 823          | rBV      | 161292         | 418751        | 32.66%          | 6.160%        |
| 7         | 6.860       | 926           | 936         | 949          | rBV      | 336255         | 793457        | 61.88%          | 11.671%       |
| 8         | 8.720       | 1233          | 1241        | 1261         | rBV      | 819656         | 1282157       | 100.00%         | 18.860%       |
| 9         | 10.116      | 1464          | 1470        | 1481         | rBV      | 718127         | 960778        | 74.93%          | 14.132%       |
| 10        | 11.140      | 1632          | 1638        | 1650         | rBV      | 700045         | 868067        | 67.70%          | 12.769%       |
| 11        | 12.079      | 1786          | 1792        | 1808         | rVB      | 919391         | 1114679       | 86.94%          | 16.396%       |

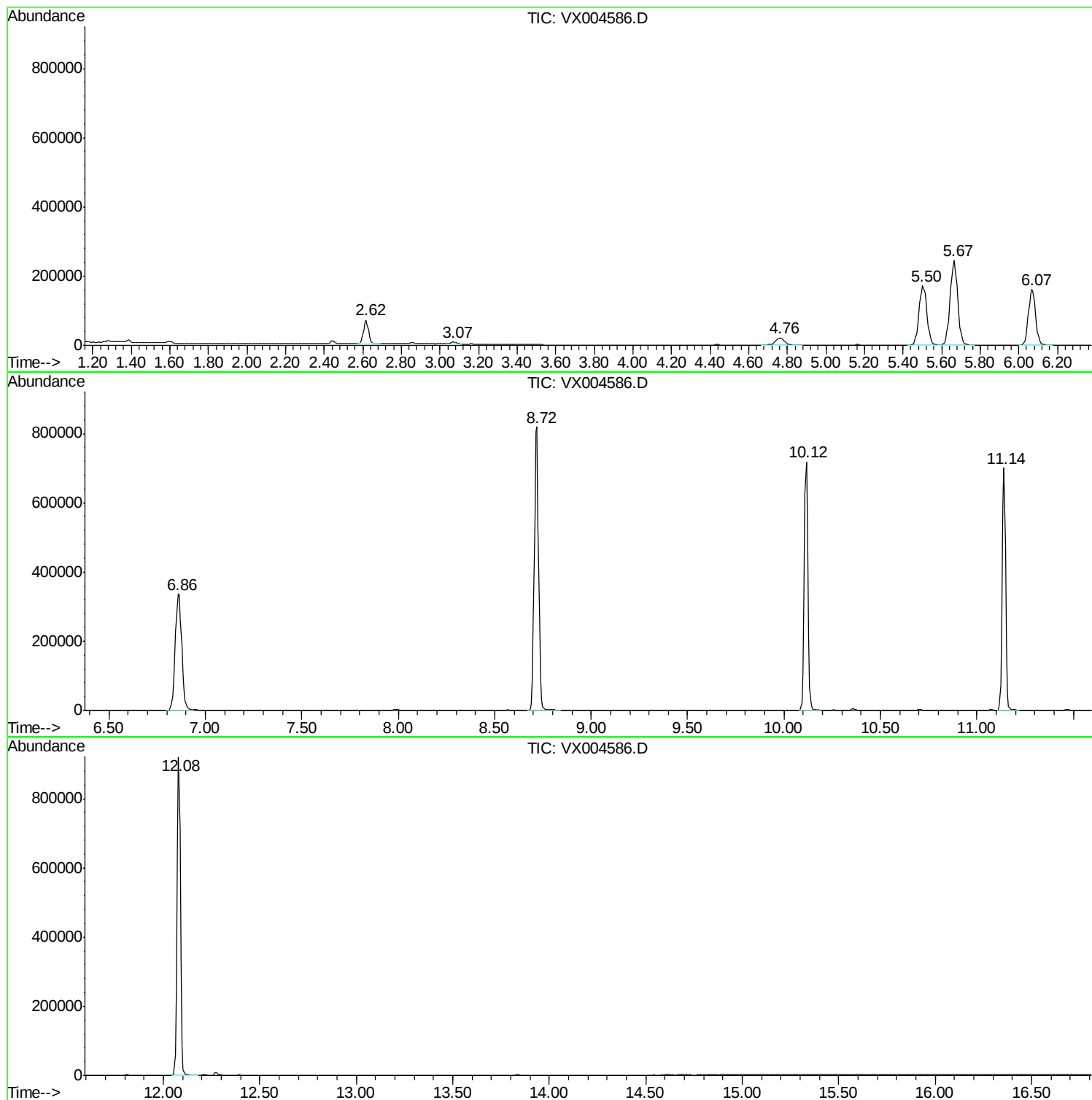
Sum of corrected areas: 6798434

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X091118W.M  
Quant Title : SW846 8260

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



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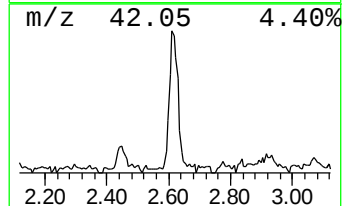
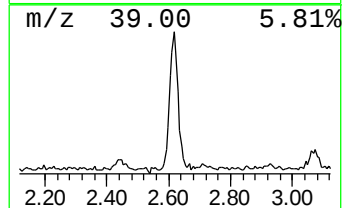
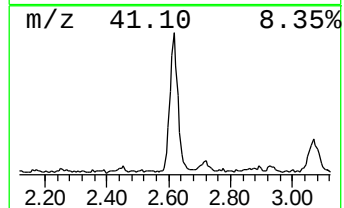
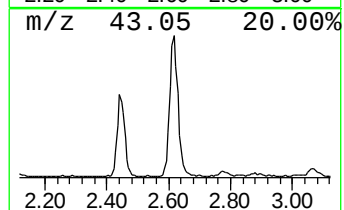
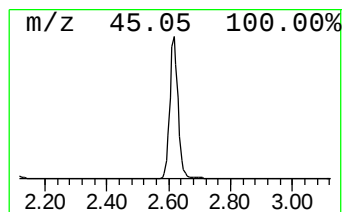
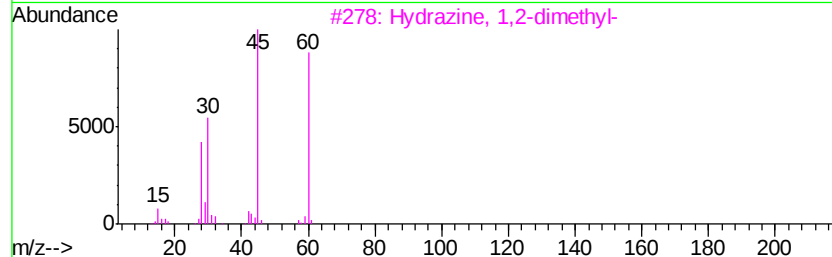
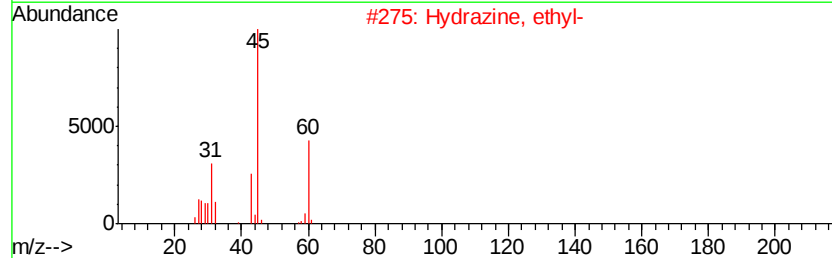
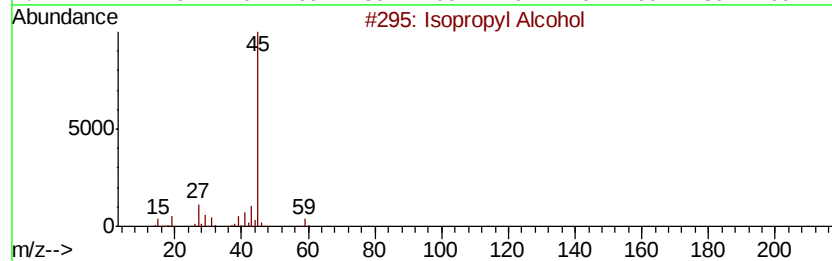
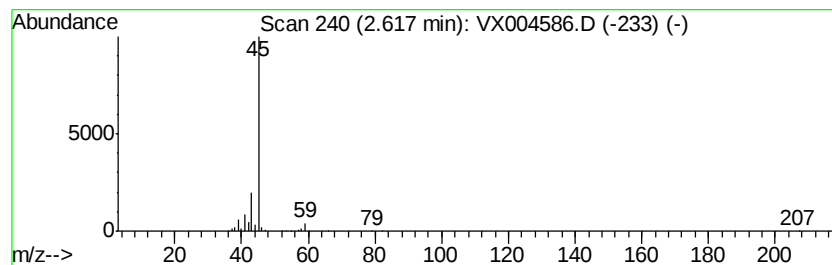
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TIC Integration Parameters: LSCINT.P

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Peak Number 1 Isopropyl Alcohol Concentration Rank 1

| R.T. | EstConc   | Area   | Relative to ISTD   | R.T. |
|------|-----------|--------|--------------------|------|
| 2.62 | 9.36 ug/l | 124827 | Pentafluorobenzene | 5.67 |

| Hit# | of | Tentative ID             | MW | MolForm | CAS#        | Qual |
|------|----|--------------------------|----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol        | 60 | C3H8O   | 000067-63-0 | 78   |
| 2    |    | Hvdrazine, ethyl-        | 60 | C2H8N2  | 000624-80-6 | 9    |
| 3    |    | Hvdrazine, 1,2-dimethyl- | 60 | C2H8N2  | 000540-73-8 | 9    |
| 4    |    | Formamide                | 45 | CH3NO   | 000075-12-7 | 5    |
| 5    |    | 4-Penten-2-ol            | 86 | C5H10O  | 000625-31-0 | 4    |



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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  | 124827   | 1                       | 5.67 | 667019 | 50.0 |