

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX110118\  
 Data File : VX005729.D  
 Acq On : 01 Nov 2018 15:11  
 Operator : JC/MD  
 Sample : J5769-22  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 FB-10-31-18

## 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\_X\METHOD\82X103118W.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         | 1.282       | 18            | 21          | 27           | rVB2     | 7670           | 7301          | 1.19%           | 0.211%        |
| 2         | 1.617       | 65            | 76          | 79           | rBV2     | 11517          | 24048         | 3.93%           | 0.695%        |
| 3         | 2.440       | 206           | 211         | 220          | rBV      | 2990           | 6702          | 1.10%           | 0.194%        |
| 4         | 2.617       | 234           | 240         | 250          | rVB      | 42880          | 77016         | 12.60%          | 2.227%        |
| 5         | 2.861       | 272           | 280         | 286          | rBV2     | 4430           | 9522          | 1.56%           | 0.275%        |
| 6         | 3.025       | 300           | 307         | 317          | rVB      | 7248           | 17105         | 2.80%           | 0.495%        |
| 7         | 4.763       | 582           | 592         | 605          | rBV      | 7128           | 23495         | 3.84%           | 0.679%        |
| 8         | 5.500       | 701           | 713         | 727          | rBV2     | 78181          | 216975        | 35.49%          | 6.274%        |
| 9         | 5.659       | 729           | 739         | 757          | rVB      | 131522         | 361606        | 59.15%          | 10.456%       |
| 10        | 6.067       | 796           | 806         | 822          | rBV2     | 96687          | 245780        | 40.20%          | 7.107%        |
| 11        | 6.860       | 926           | 936         | 950          | rBV2     | 198711         | 479817        | 78.49%          | 13.874%       |
| 12        | 8.713       | 1233          | 1240        | 1263         | rBV      | 384967         | 611347        | 100.00%         | 17.677%       |
| 13        | 10.116      | 1464          | 1470        | 1484         | rBV      | 377095         | 515931        | 84.39%          | 14.918%       |
| 14        | 11.140      | 1632          | 1638        | 1652         | rBV      | 293701         | 375035        | 61.35%          | 10.844%       |
| 15        | 12.079      | 1786          | 1792        | 1802         | rBV      | 395016         | 477930        | 78.18%          | 13.819%       |
| 16        | 12.274      | 1818          | 1824        | 1829         | rBV2     | 6013           | 8858          | 1.45%           | 0.256%        |

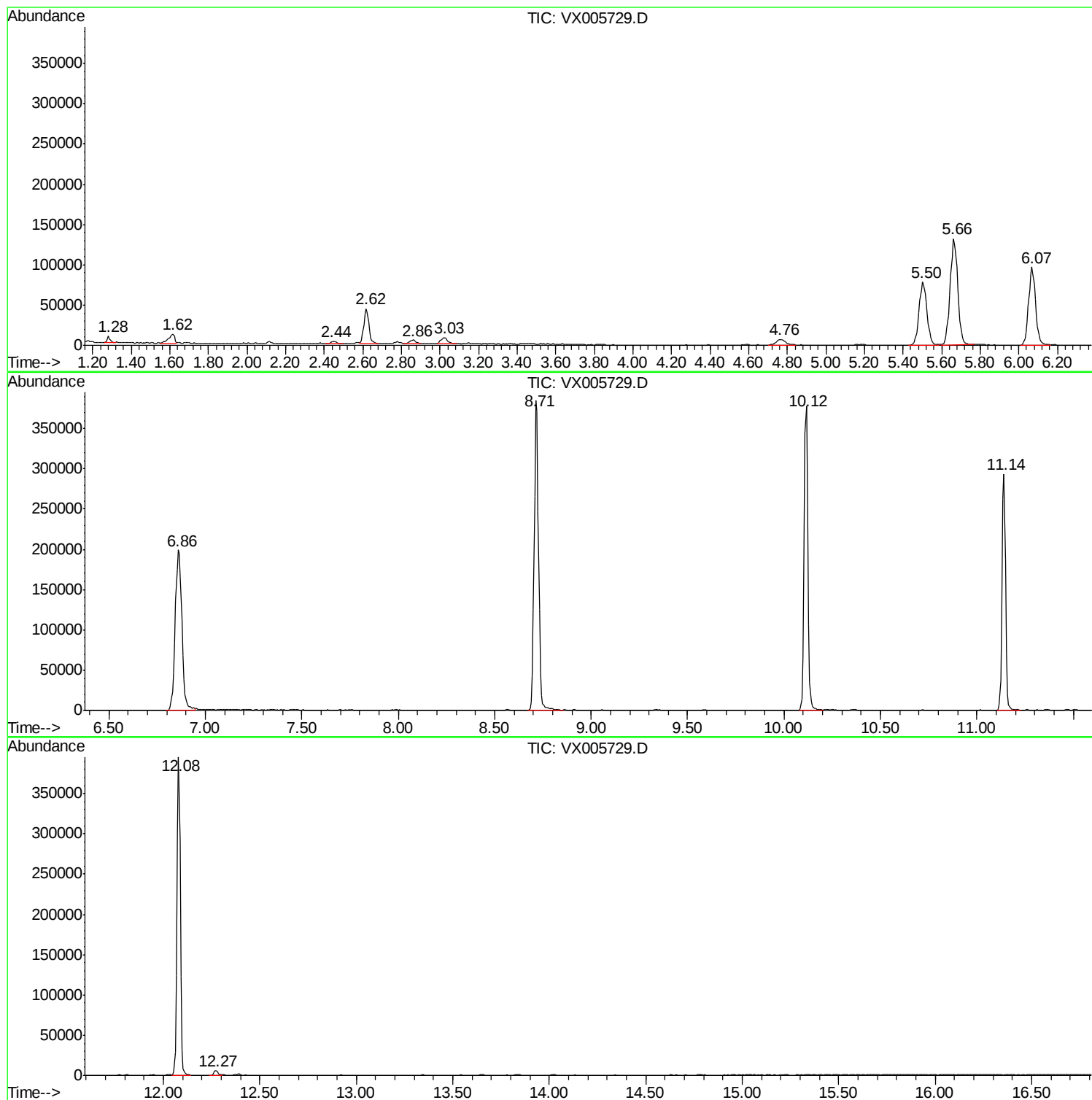
Sum of corrected areas: 3458468

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ClientSampleId :  
FB-10-31-18

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X103118W.M  
Quant Title : SW846 8260

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



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Operator : JC/MD  
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Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampled :  
FB-10-31-18

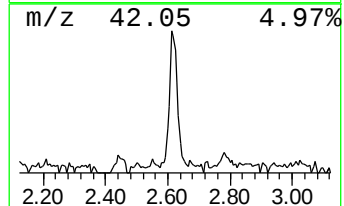
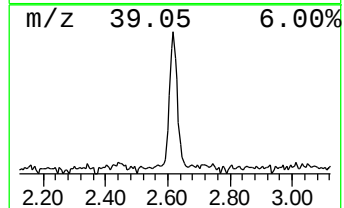
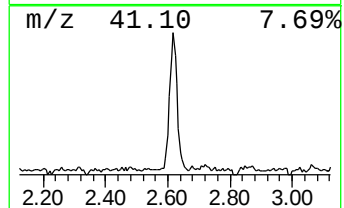
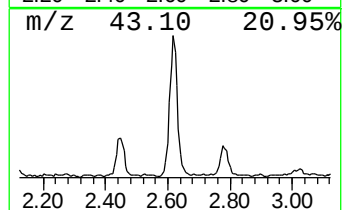
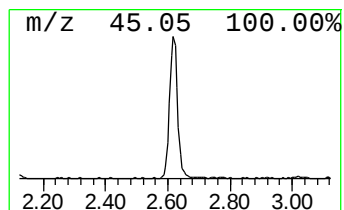
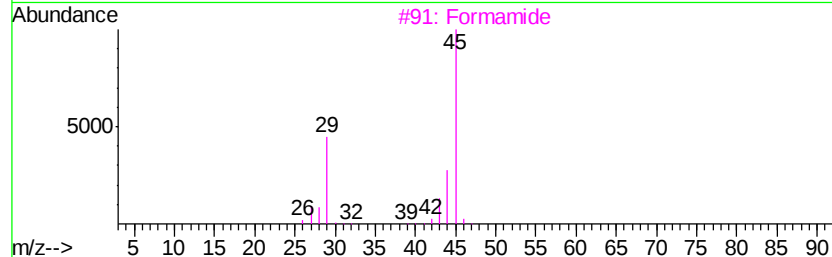
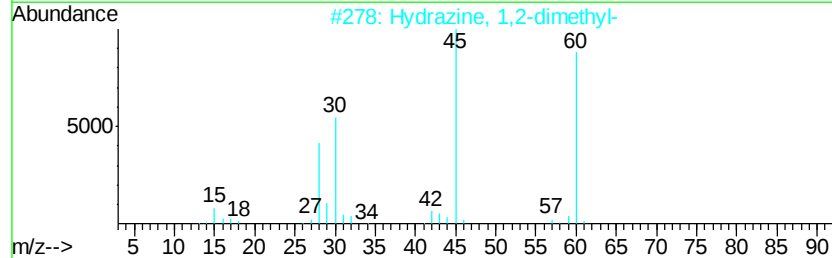
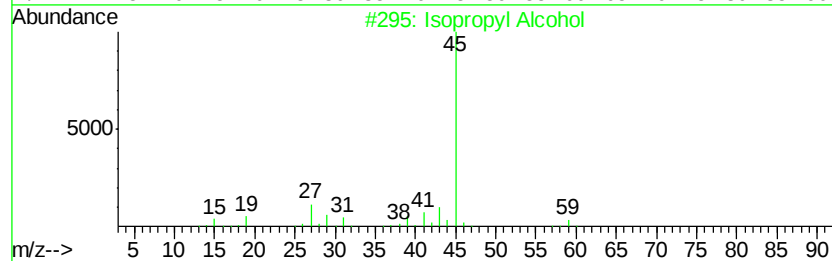
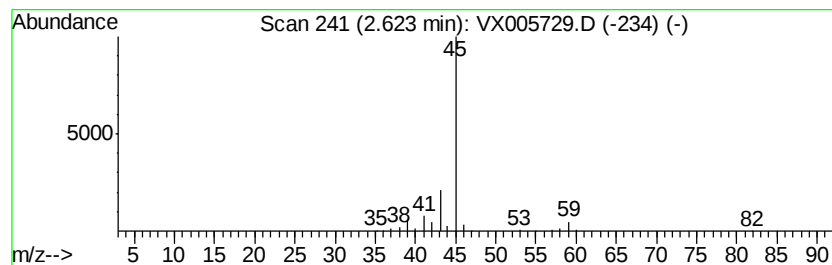
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X103118W.M  
Quant Title : SW846 8260

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 | 10.65 ug/l | 77016 | Pentafluorobenzene | 5.66 |

| 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    |    | Formamide                | 45 | CH3NO   | 000075-12-7 | 5    |
| 4    |    | 4-Penten-2-ol            | 86 | C5H10O  | 000625-31-0 | 4    |
| 5    |    | 2-Propanone, 1-methoxy-  | 88 | C4H8O2  | 005878-19-3 | 4    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|-------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                   |      |         |       |          | #                     | RT   | Resp   | Conc |
| Isopropyl Alcohol | 2.62 | 10.7    | ug/l  | 77016    | 1                     | 5.66 | 361606 | 50.0 |