

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100119\  
 Data File : VX012734.D  
 Acq On : 01 Oct 2019 15:38  
 Operator : JC/SP  
 Sample : K5082-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SA-MW129I-20190926

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\82X092319W.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         | 1.070       | 26            | 30          | 42           | rBV      | 326358         | 411607        | 46.45%          | 8.145%        |
| 2         | 1.265       | 58            | 62          | 68           | rBV      | 37240          | 46143         | 5.21%           | 0.913%        |
| 3         | 2.430       | 247           | 253         | 260          | rBV2     | 7311           | 12471         | 1.41%           | 0.247%        |
| 4         | 2.594       | 272           | 280         | 294          | rBV      | 54013          | 97368         | 10.99%          | 1.927%        |
| 5         | 5.490       | 743           | 755         | 768          | rBV2     | 96870          | 278357        | 31.41%          | 5.508%        |
| 6         | 5.649       | 769           | 781         | 797          | rVV      | 176691         | 501275        | 56.57%          | 9.919%        |
| 7         | 6.057       | 836           | 848         | 862          | rBV      | 118383         | 316257        | 35.69%          | 6.258%        |
| 8         | 6.850       | 967           | 978         | 993          | rBV      | 283062         | 663551        | 74.88%          | 13.131%       |
| 9         | 8.709       | 1276          | 1283        | 1298         | rBV      | 548477         | 886110        | 100.00%         | 17.535%       |
| 10        | 10.111      | 1507          | 1513        | 1531         | rVB      | 528247         | 739834        | 83.49%          | 14.640%       |
| 11        | 11.135      | 1675          | 1681        | 1692         | rBV      | 387111         | 512558        | 57.84%          | 10.143%       |
| 12        | 12.074      | 1830          | 1835        | 1845         | rBV      | 475064         | 587951        | 66.35%          | 11.635%       |

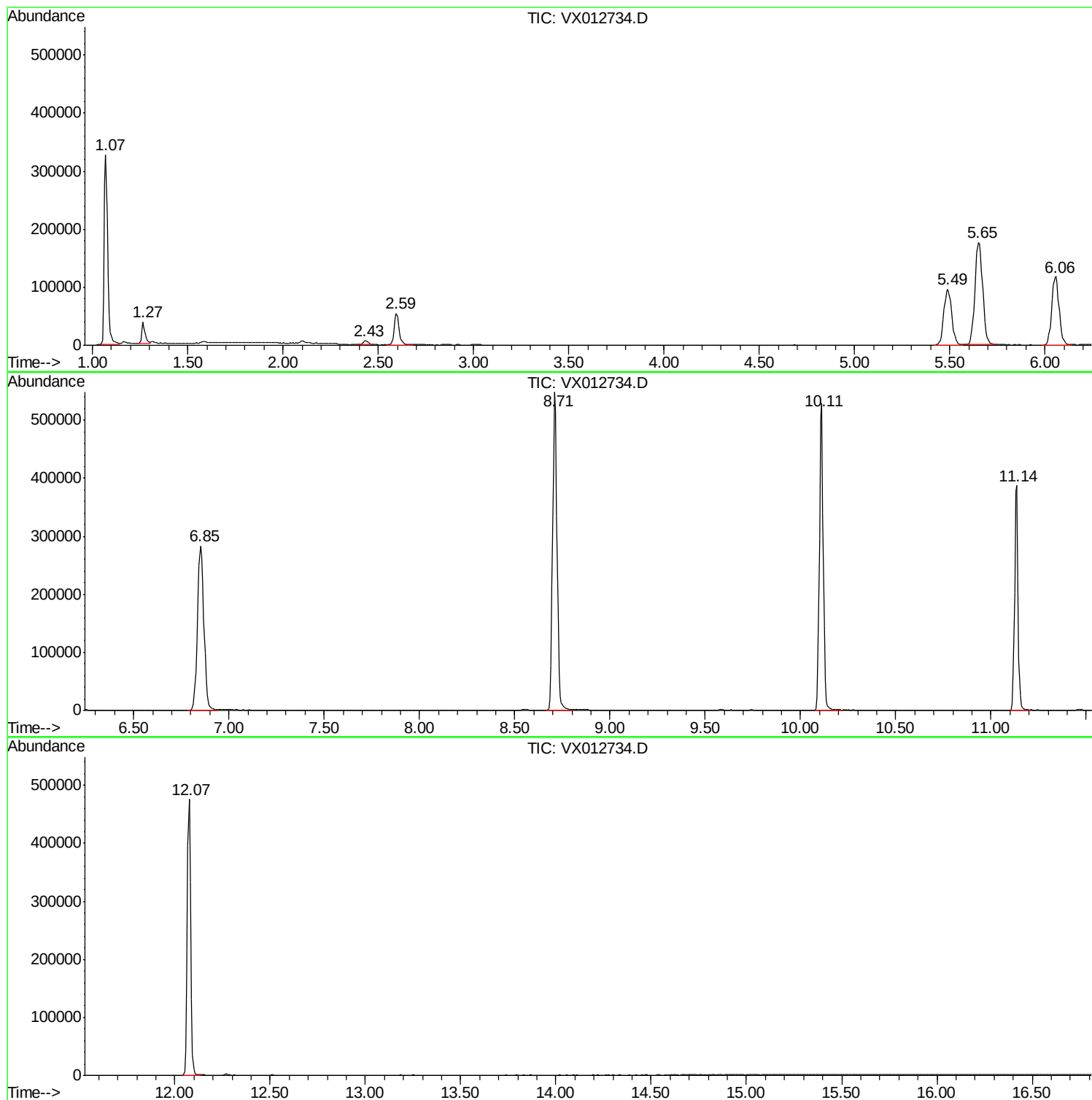
Sum of corrected areas: 5053482

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X092319W.M  
Quant Title : SW846 8260

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



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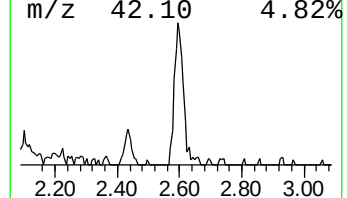
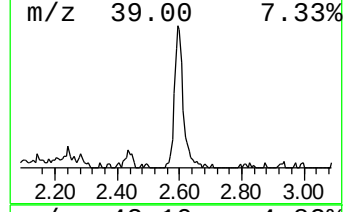
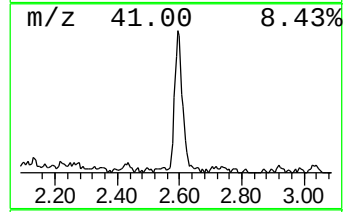
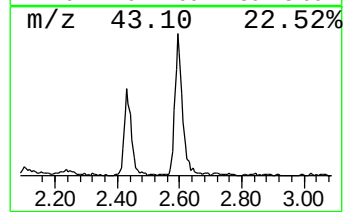
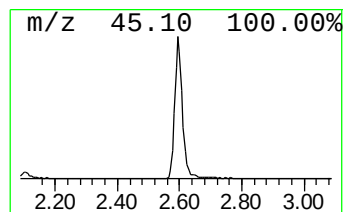
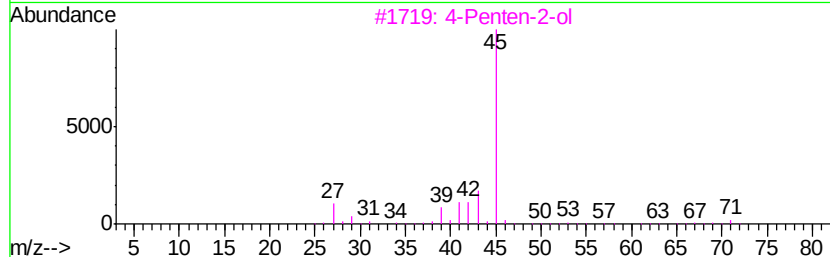
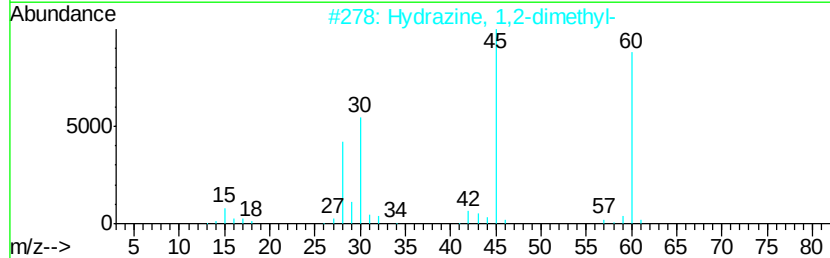
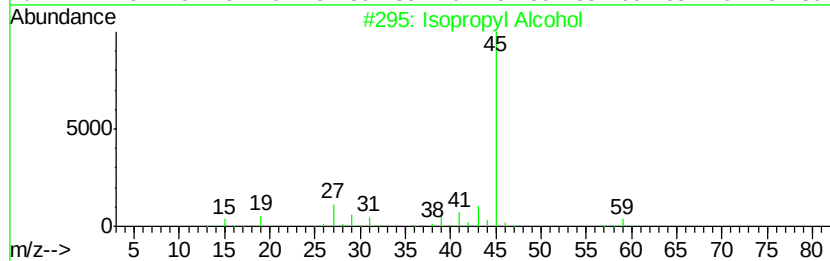
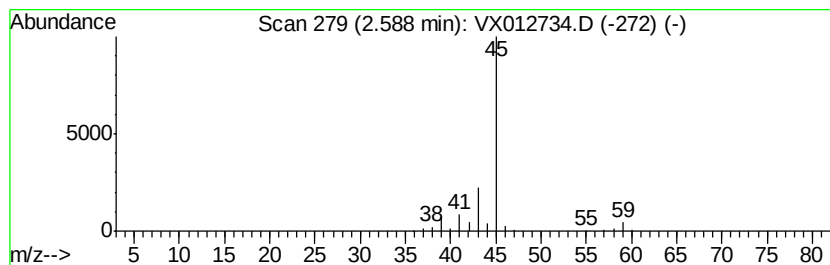
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Peak Number 2 Isopropyl Alcohol Concentration Rank 2

| R.T. | EstConc   | Area  | Relative to ISTD   | R.T. |
|------|-----------|-------|--------------------|------|
| 2.59 | 9.71 ug/l | 97368 | Pentafluorobenzene | 5.65 |

| Hit# | of | 5 | Tentative ID             | MW | MolForm | CAS#        | Qual |
|------|----|---|--------------------------|----|---------|-------------|------|
| 1    |    |   | Isopropyl Alcohol        | 60 | C3H8O   | 000067-63-0 | 90   |
| 2    |    |   | Hydrazine, 1,2-dimethyl- | 60 | C2H8N2  | 000540-73-8 | 9    |
| 3    |    |   | 4-Penten-2-ol            | 86 | C5H10O  | 000625-31-0 | 9    |
| 4    |    |   | Formamide                | 45 | CH3NO   | 000075-12-7 | 5    |
| 5    |    |   | Hydrazine, ethyl-        | 60 | C2H8N2  | 000624-80-6 | 4    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|-------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                   |      |         |       |          | #                     | RT   | Resp   | Conc |
| Isopropyl Alcohol | 2.59 | 9.7     | ug/l  | 97368    | 1                     | 5.65 | 501275 | 50.0 |