

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091620\  
 Data File : VX018440.D  
 Acq On : 16 Sep 2020 15:19  
 Operator : JC/SP  
 Sample : L4009-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 2020-09-11-TB01

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\82X082120W.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         | 2.416       | 213           | 218         | 225          | rBV      | 61627          | 100665        | 4.46%           | 0.740%        |
| 2         | 2.575       | 240           | 244         | 250          | rVB      | 12187          | 23225         | 1.03%           | 0.171%        |
| 3         | 4.635       | 577           | 582         | 593          | rVB4     | 9054           | 28564         | 1.27%           | 0.210%        |
| 4         | 5.471       | 706           | 719         | 731          | rBV2     | 279731         | 819658        | 36.32%          | 6.024%        |
| 5         | 5.635       | 734           | 746         | 758          | rVV      | 481868         | 1336955       | 59.24%          | 9.827%        |
| 6         | 6.031       | 801           | 811         | 824          | rBV      | 313022         | 820603        | 36.36%          | 6.031%        |
| 7         | 6.830       | 929           | 942         | 958          | rBV      | 726720         | 1696705       | 75.19%          | 12.471%       |
| 8         | 8.696       | 1241          | 1248        | 1257         | rBV      | 1466824        | 2256684       | 100.00%         | 16.587%       |
| 9         | 9.604       | 1392          | 1397        | 1405         | rBV      | 405483         | 764074        | 33.86%          | 5.616%        |
| 10        | 10.098      | 1472          | 1478        | 1486         | rBV      | 1559056        | 2055012       | 91.06%          | 15.104%       |
| 11        | 11.122      | 1640          | 1646        | 1654         | rBV      | 1284584        | 1599255       | 70.87%          | 11.755%       |
| 12        | 11.348      | 1679          | 1683        | 1689         | rVB3     | 17243          | 23887         | 1.06%           | 0.176%        |
| 13        | 12.061      | 1795          | 1800        | 1809         | rVB      | 1675783        | 2041664       | 90.47%          | 15.006%       |
| 14        | 12.256      | 1827          | 1832        | 1838         | rBV      | 28586          | 38476         | 1.70%           | 0.283%        |

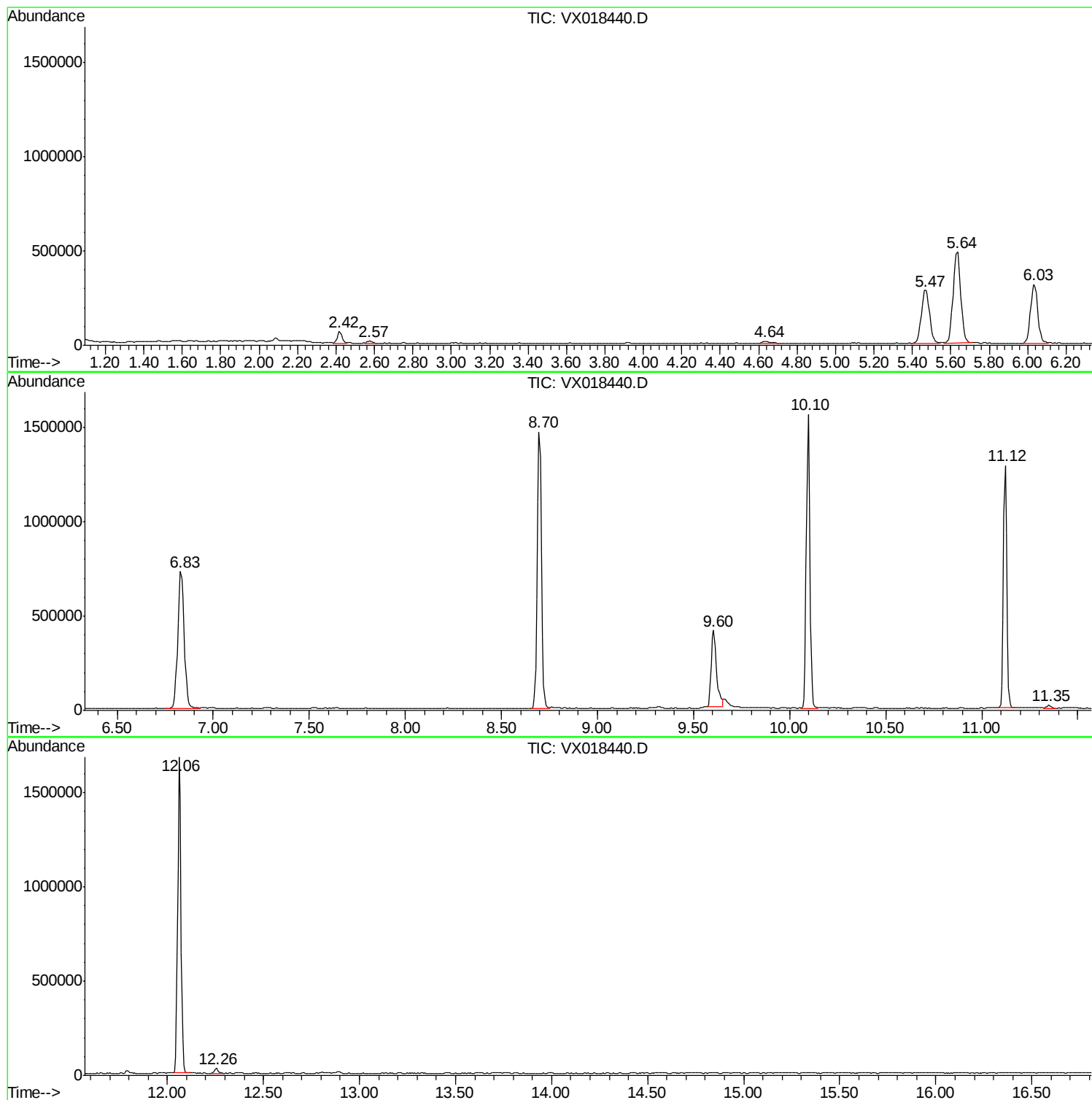
Sum of corrected areas: 13605427

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X082120W.M  
Quant Title : SW846 8260

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



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2020-09-11-TB01

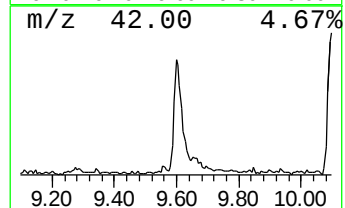
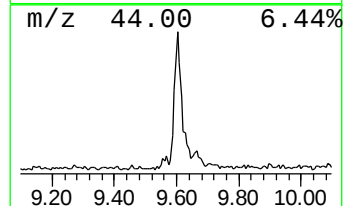
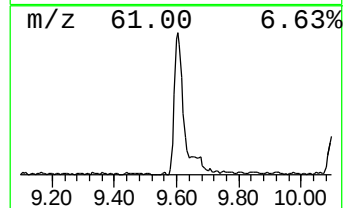
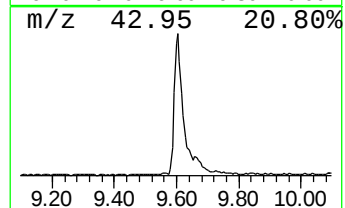
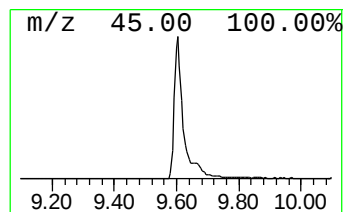
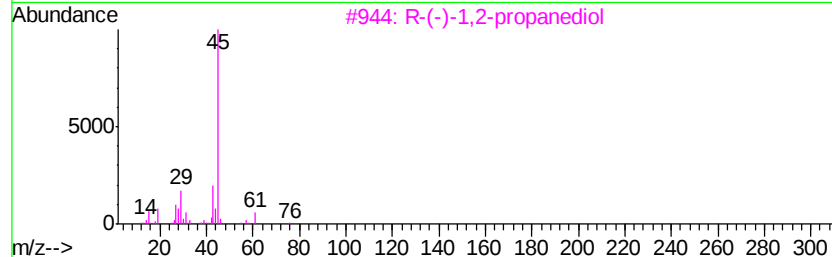
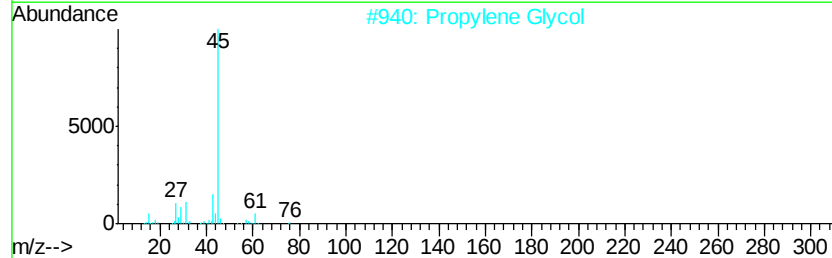
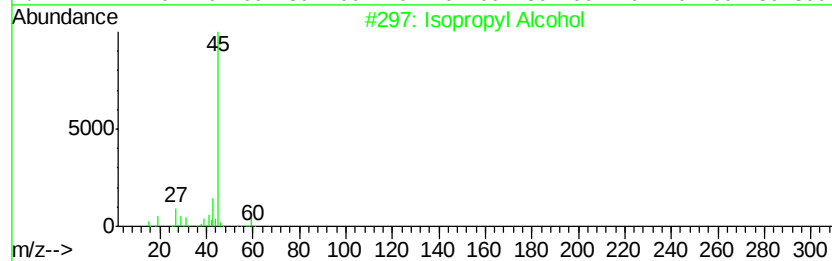
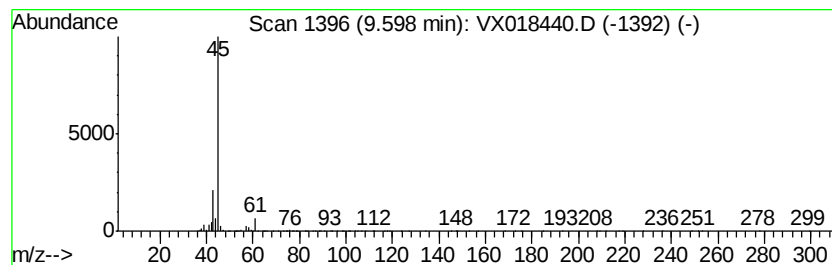
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X082120W.M  
Quant Title : SW846 8260

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.  |
|------|------------|--------|------------------|-------|
| 9.60 | 18.59 ug/l | 764074 | Chlorobenzene-d5 | 10.10 |

| Hit# | of | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------|-----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol       | 60  | C3H8O   | 000067-63-0 | 80   |
| 2    |    | Propylene Glycol        | 76  | C3H8O2  | 000057-55-6 | 78   |
| 3    |    | R-(-)-1,2-propanediol   | 76  | C3H8O2  | 004254-14-2 | 78   |
| 4    |    | (S)-(+)-1,2-Propanediol | 76  | C3H8O2  | 004254-15-3 | 56   |
| 5    |    | 2-Heptanol              | 116 | C7H16O  | 000543-49-7 | 9    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|-------------------|------|---------|-------|----------|-----------------------|-------|---------|------|
|                   |      |         |       |          | #                     | RT    | Resp    | Conc |
| Isopropyl Alcohol | 9.60 | 18.6    | ug/l  | 764074   | 3                     | 10.10 | 2055010 | 50.0 |