

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX052820\  
 Data File : VX016484.D  
 Acq On : 28 May 2020 14:46  
 Operator : JC/SP  
 Sample : L2782-02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 OWS-RINSE

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\82X052720W.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         | 2.550       | 234           | 240         | 252          | rVB2     | 34889          | 70851         | 4.51%           | 0.798%        |
| 2         | 5.470       | 706           | 719         | 730          | rBV      | 164403         | 468974        | 29.82%          | 5.284%        |
| 3         | 5.629       | 734           | 745         | 760          | rVB      | 301435         | 854100        | 54.31%          | 9.623%        |
| 4         | 6.037       | 798           | 812         | 824          | rBV      | 186855         | 503991        | 32.05%          | 5.679%        |
| 5         | 6.836       | 931           | 943         | 956          | rBV      | 465773         | 1124277       | 71.49%          | 12.667%       |
| 6         | 8.695       | 1241          | 1248        | 1256         | rBV      | 996066         | 1572707       | 100.00%         | 17.720%       |
| 7         | 10.098      | 1472          | 1478        | 1486         | rBV      | 1075950        | 1434035       | 91.18%          | 16.157%       |
| 8         | 11.122      | 1640          | 1646        | 1658         | rBV      | 912324         | 1145087       | 72.81%          | 12.902%       |
| 9         | 12.061      | 1795          | 1800        | 1808         | rBV      | 1152984        | 1436830       | 91.36%          | 16.189%       |
| 10        | 12.256      | 1827          | 1832        | 1847         | rBV      | 161502         | 264533        | 16.82%          | 2.981%        |

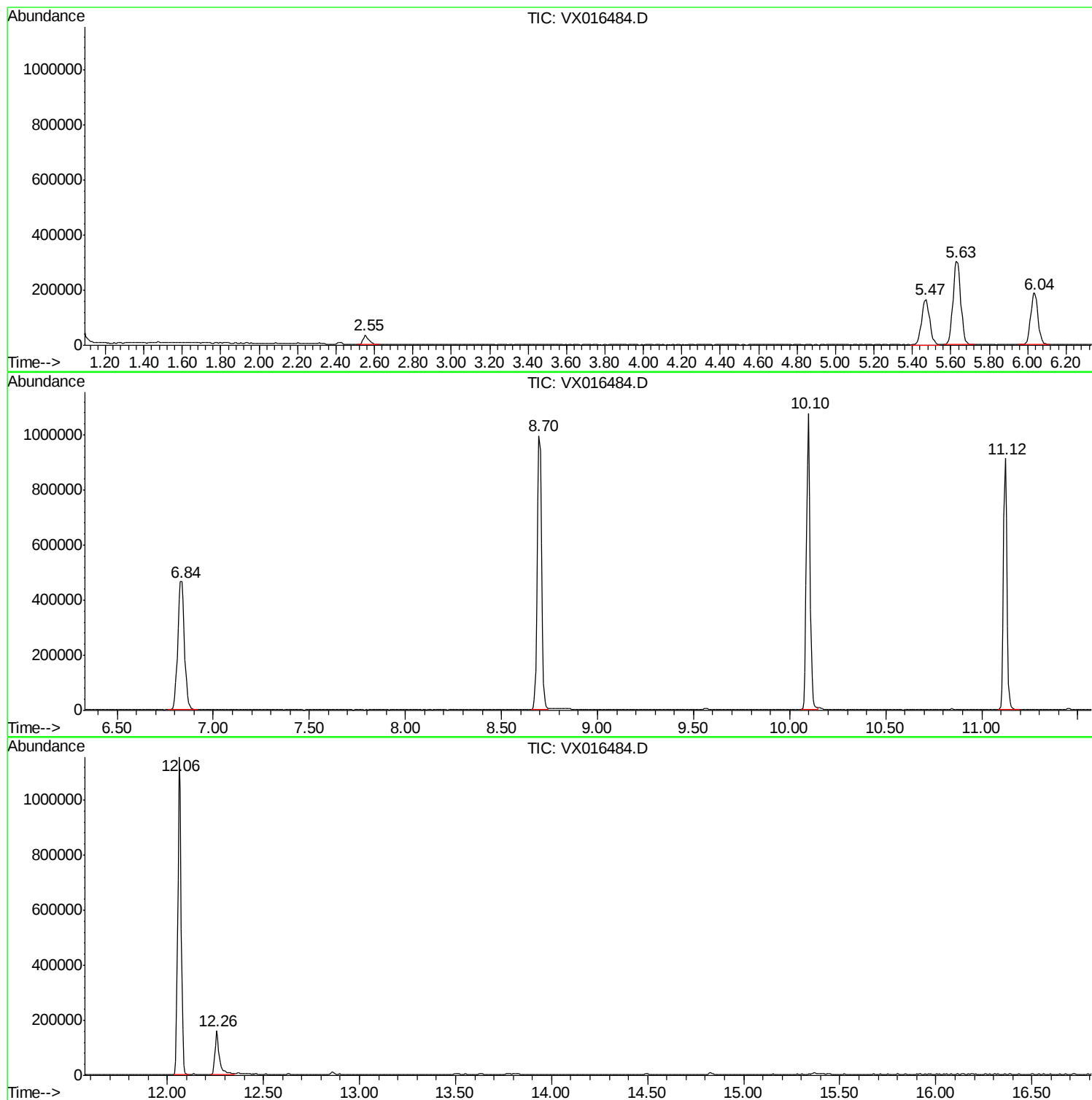
Sum of corrected areas: 8875385

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X052720W.M  
Quant Title : SW846 8260

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



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Instrument :  
MSVOA\_X  
ClientSampled :  
OWS-RINSE

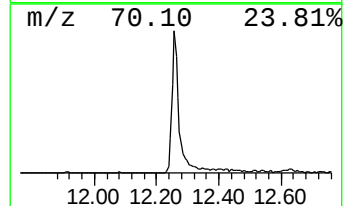
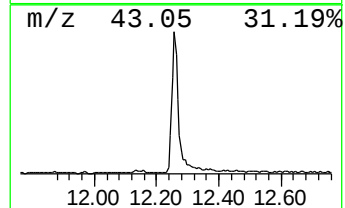
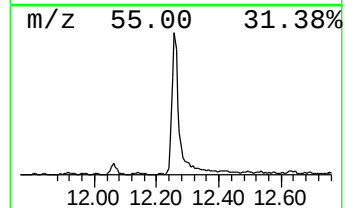
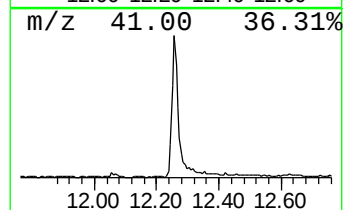
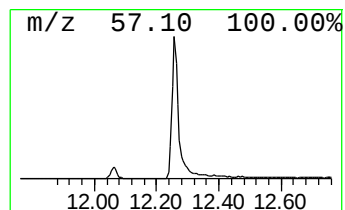
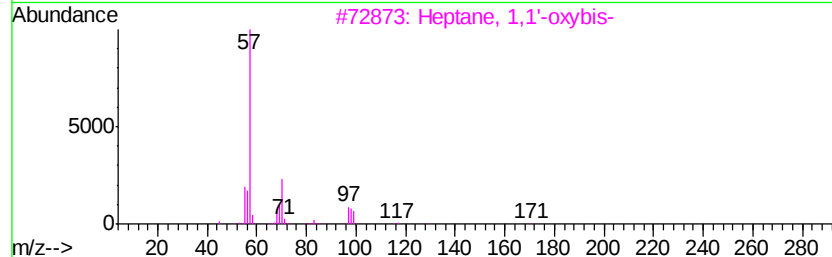
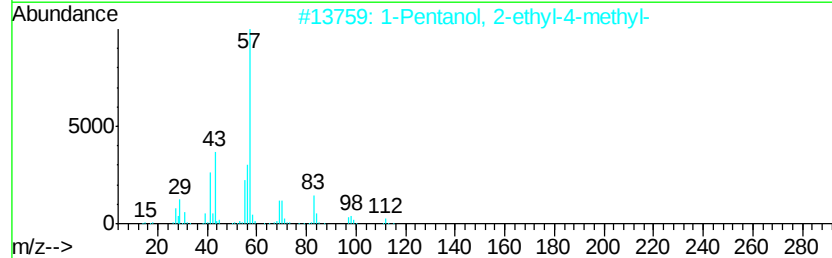
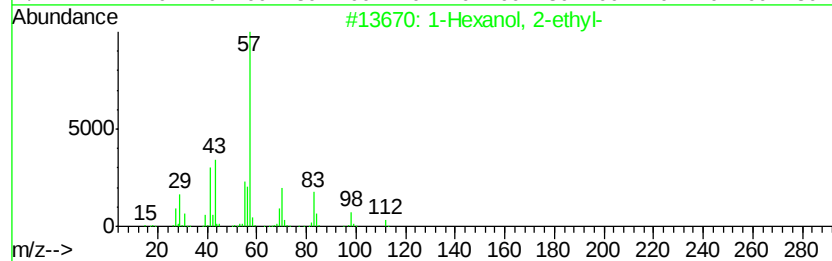
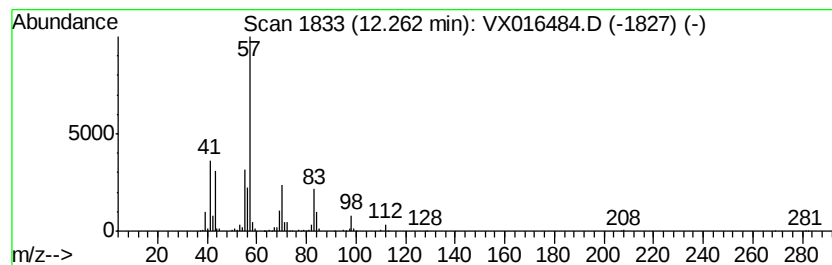
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TIC Integration Parameters: LSCINT.P

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Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

| R.T.  | EstConc   | Area   | Relative to ISTD       | R.T.  |
|-------|-----------|--------|------------------------|-------|
| 12.26 | 9.21 ug/l | 264533 | 1,4-Dichlorobenzene-d4 | 12.06 |

| Hit# | of | 5 | Tentative ID                    | MW  | MolForm | CAS#         | Qual |
|------|----|---|---------------------------------|-----|---------|--------------|------|
| 1    |    |   | 1-Hexanol, 2-ethyl-             | 130 | C8H18O  | 000104-76-7  | 78   |
| 2    |    |   | 1-Pentanol, 2-ethyl-4-methyl-   | 130 | C8H18O  | 000106-67-2  | 53   |
| 3    |    |   | Heptane, 1,1'-oxybis-           | 214 | C14H30O | 000629-64-1  | 53   |
| 4    |    |   | 2-Ethyl-1-hexanol, methyl ether | 144 | C9H20O  | 1000365-10-2 | 47   |
| 5    |    |   | 2-Propyl-1-pentanol             | 130 | C8H18O  | 058175-57-8  | 47   |



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| TIC Top Hit name    | RT    | EstConc | Units | Response | --Internal Standard-- |       |         |      |
|---------------------|-------|---------|-------|----------|-----------------------|-------|---------|------|
|                     |       |         |       |          | #                     | RT    | Resp    | Conc |
| 1-Hexanol, 2-ethyl- | 12.26 | 9.2     | ug/l  | 264533   | 4                     | 12.06 | 1436830 | 50.0 |