

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX110119\  
 Data File : VX013306.D  
 Acq On : 01 Nov 2019 13:10  
 Operator : JC/SP  
 Sample : K5655-02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 STORAGE-BLANK-WATER-REF-5

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\82X103119W.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       | 25            | 30          | 41           | rBV      | 1026296        | 1301222       | 38.16%          | 6.510%        |
| 2         | 1.265       | 58            | 62          | 70           | rBV      | 205585         | 293998        | 8.62%           | 1.471%        |
| 3         | 1.594       | 108           | 116         | 121          | rBV9     | 42235          | 87344         | 2.56%           | 0.437%        |
| 4         | 2.588       | 274           | 279         | 288          | rVB      | 173031         | 303757        | 8.91%           | 1.520%        |
| 5         | 5.484       | 744           | 754         | 769          | rBV      | 381220         | 1088045       | 31.91%          | 5.444%        |
| 6         | 5.648       | 771           | 781         | 797          | rVB      | 716089         | 1970279       | 57.78%          | 9.857%        |
| 7         | 6.051       | 837           | 847         | 860          | rBV      | 439098         | 1150338       | 33.74%          | 5.755%        |
| 8         | 6.849       | 968           | 978         | 992          | rBV      | 1078553        | 2499346       | 73.30%          | 12.504%       |
| 9         | 8.709       | 1277          | 1283        | 1293         | rBV      | 2255796        | 3409739       | 100.00%         | 17.059%       |
| 10        | 9.330       | 1378          | 1385        | 1389         | rBV      | 61715          | 123998        | 3.64%           | 0.620%        |
| 11        | 10.105      | 1507          | 1512        | 1523         | rBV      | 2061784        | 2858471       | 83.83%          | 14.301%       |
| 12        | 11.135      | 1675          | 1681        | 1689         | rVB      | 1679570        | 2188075       | 64.17%          | 10.947%       |
| 13        | 11.367      | 1713          | 1719        | 1725         | rVB      | 49637          | 92558         | 2.71%           | 0.463%        |
| 14        | 12.074      | 1830          | 1835        | 1843         | rVB      | 2156500        | 2620747       | 76.86%          | 13.112%       |

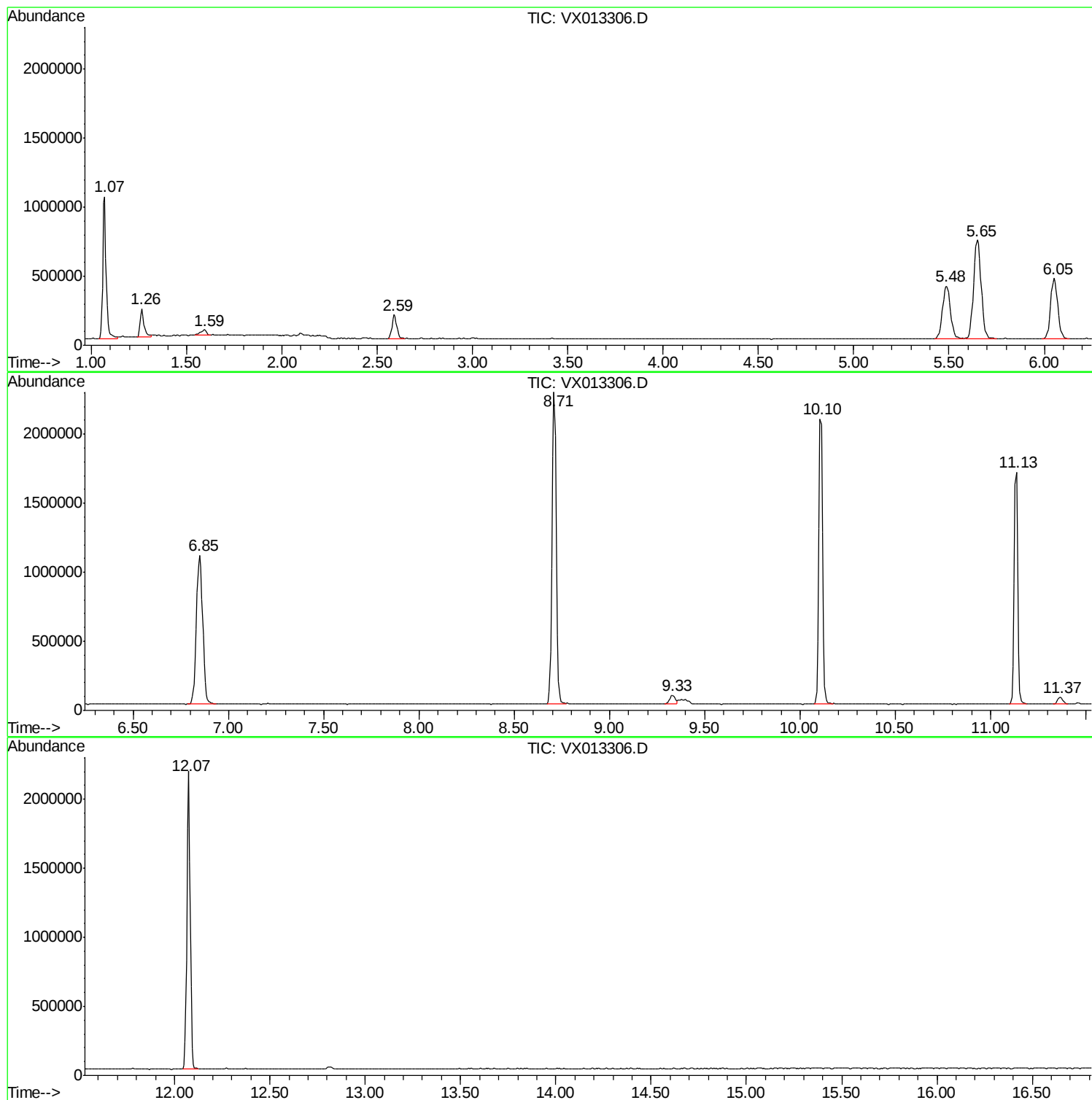
Sum of corrected areas: 19987917

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Instrument :  
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ClientSampleId :  
STORAGE-BLANK-WATER-REF-5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X103119W.M  
Quant Title : SW846 8260

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



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MSVOA\_X  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X103119W.M  
Quant Title : SW846 8260

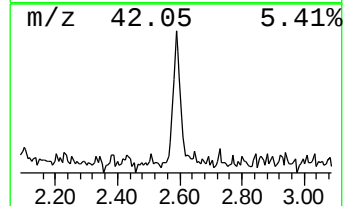
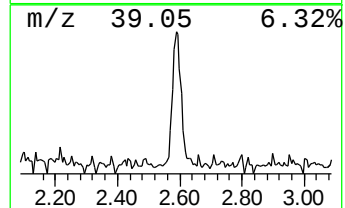
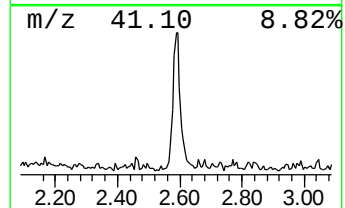
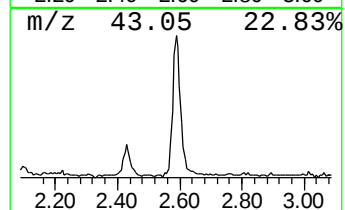
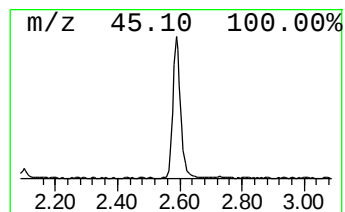
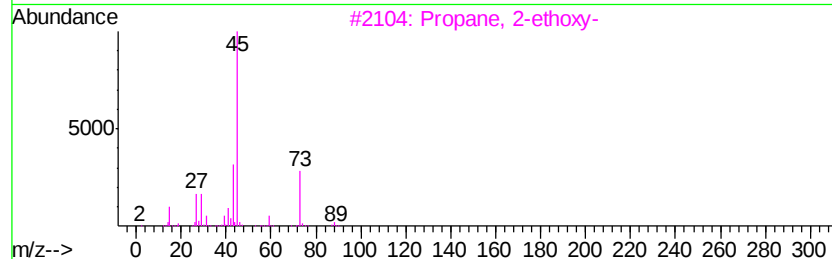
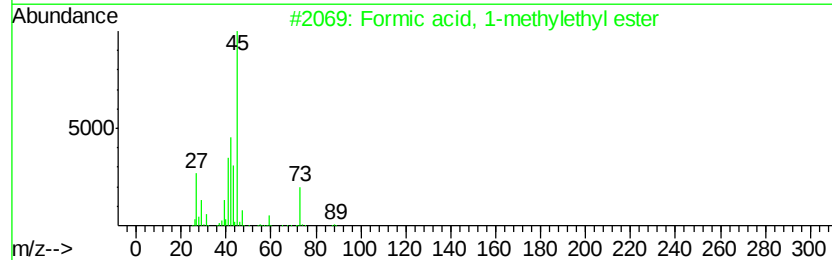
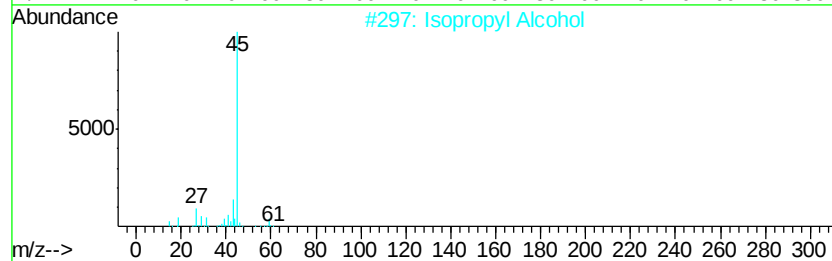
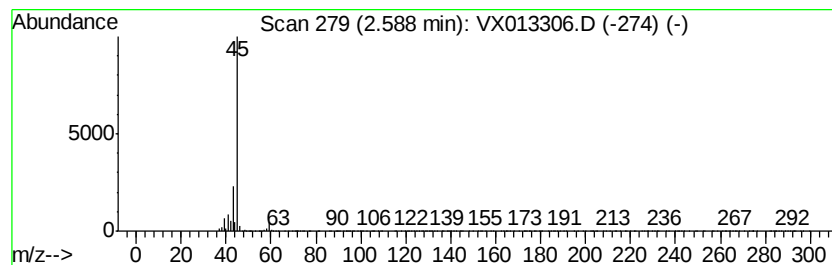
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TIC Integration Parameters: LSCINT.P

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Peak Number 3 Isopropyl Alcohol Concentration Rank 2

| R.T. | EstConc   | Area   | Relative to ISTD   | R.T. |
|------|-----------|--------|--------------------|------|
| 2.59 | 7.71 ug/l | 303757 | Pentafluorobenzene | 5.65 |

| Hit# | of | Tentative ID                     | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------------|-----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol                | 60  | C3H8O   | 000067-63-0 | 86   |
| 2    |    | Formic acid, 1-methylethyl ester | 88  | C4H8O2  | 000625-55-8 | 40   |
| 3    |    | Propane, 2-ethoxy-               | 88  | C5H12O  | 000625-54-7 | 40   |
| 4    |    | E-1-Methoxy-3-hexene             | 114 | C7H14O  | 121441-40-5 | 9    |
| 5    |    | (2R,4R)-(-)-Pentanediol          | 104 | C5H12O2 | 042075-32-1 | 9    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |         |      |
|-------------------|------|---------|-------|----------|-----------------------|------|---------|------|
|                   |      |         |       |          | #                     | RT   | Resp    | Conc |
| Isopropyl Alcohol | 2.59 | 7.7     | ug/l  | 303757   | 1                     | 5.65 | 1970280 | 50.0 |