

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032918\  
 Data File : VX000545.D  
 Acq On : 30 Mar 2018 06:01  
 Operator : JC/MD  
 Sample : J2127-07  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TRIP-BLANK

## 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 : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.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         | 1.075       | 76            | 80          | 89           | rBV      | 237420         | 287951        | 43.39%          | 7.228%        |
| 2         | 1.270       | 108           | 112         | 119          | rBV2     | 13645          | 18768         | 2.83%           | 0.471%        |
| 3         | 1.587       | 158           | 164         | 170          | rBV4     | 7495           | 12342         | 1.86%           | 0.310%        |
| 4         | 2.617       | 328           | 333         | 340          | rBV      | 21312          | 38675         | 5.83%           | 0.971%        |
| 5         | 5.513       | 796           | 808         | 823          | rBV2     | 76970          | 216810        | 32.67%          | 5.442%        |
| 6         | 5.672       | 823           | 834         | 850          | rBV      | 112602         | 316128        | 47.63%          | 7.935%        |
| 7         | 6.080       | 888           | 901         | 915          | rBV2     | 85793          | 223419        | 33.66%          | 5.608%        |
| 8         | 6.873       | 1020          | 1031        | 1043         | rBV      | 193518         | 448744        | 67.61%          | 11.264%       |
| 9         | 8.726       | 1327          | 1335        | 1349         | rBV      | 400155         | 659452        | 99.36%          | 16.553%       |
| 10        | 10.122      | 1558          | 1564        | 1582         | rVB      | 449714         | 611445        | 92.13%          | 15.348%       |
| 11        | 11.146      | 1726          | 1732        | 1745         | rVB      | 381882         | 486443        | 73.29%          | 12.210%       |
| 12        | 12.085      | 1881          | 1886        | 1897         | rBV      | 551237         | 663702        | 100.00%         | 16.660%       |

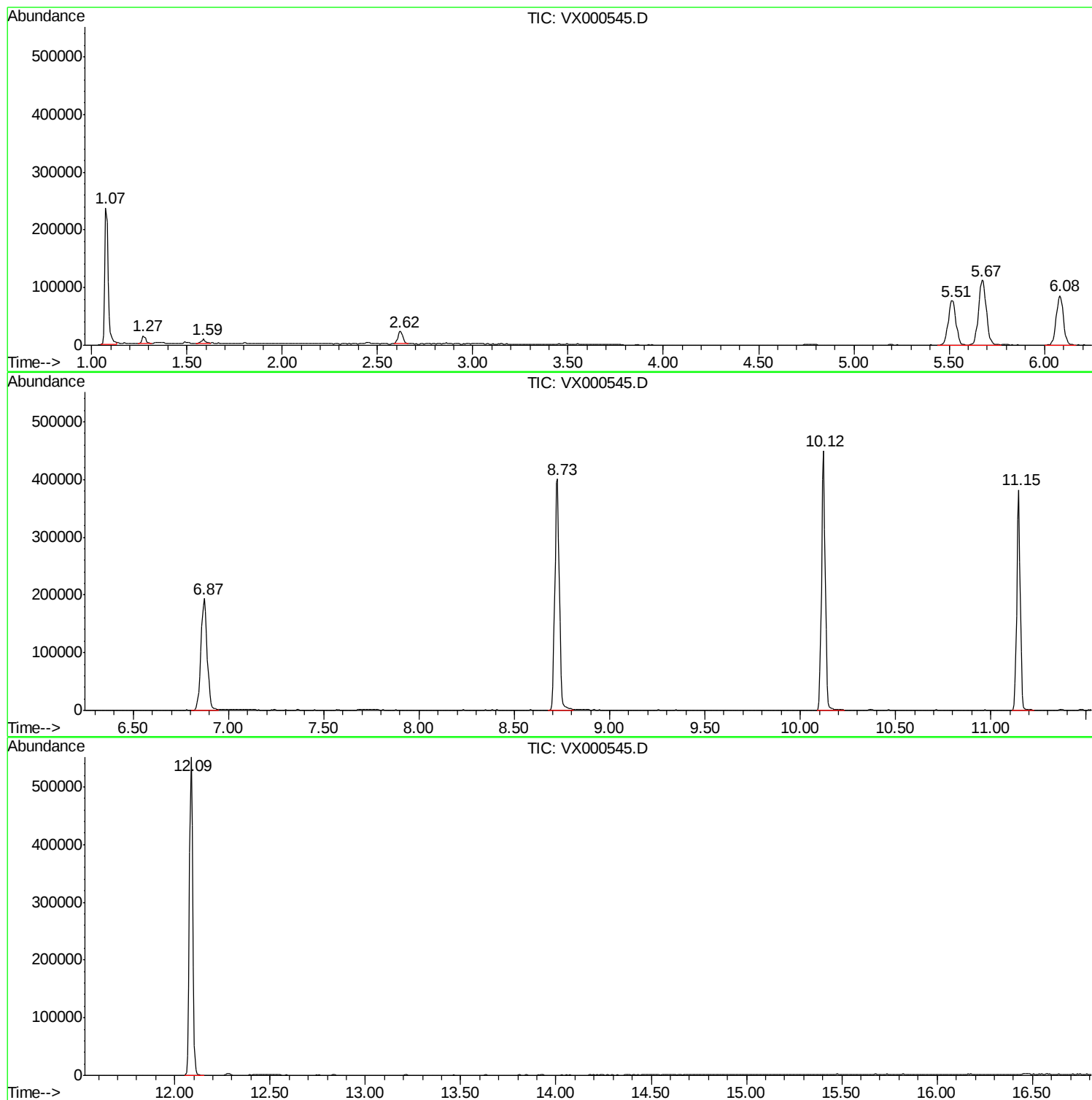
Sum of corrected areas: 3983879

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Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.M  
Quant Title : SW846 8260

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



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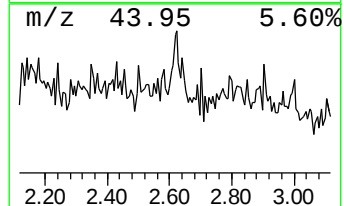
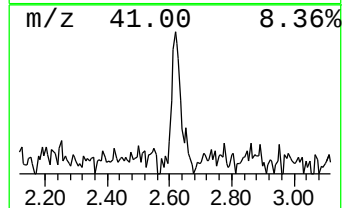
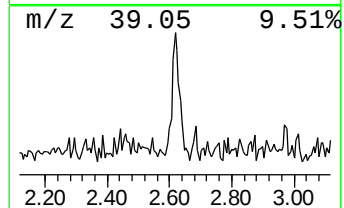
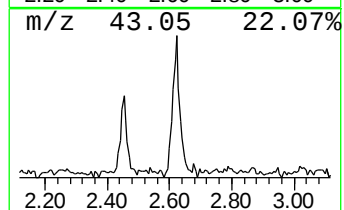
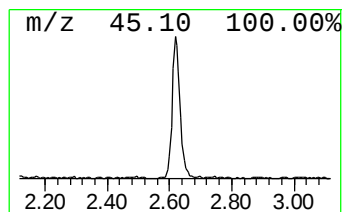
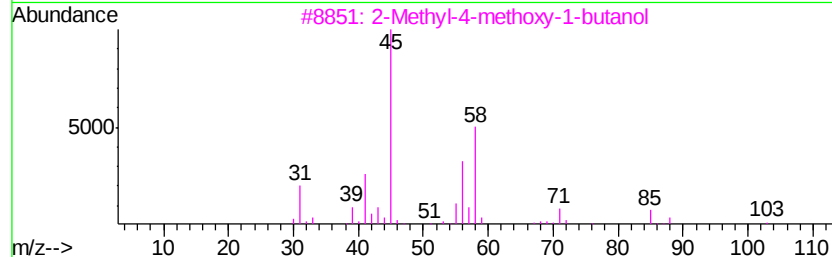
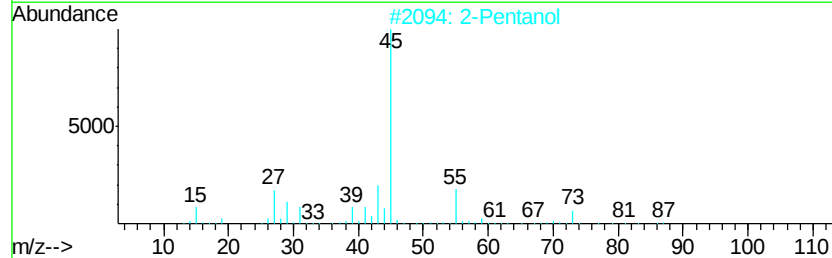
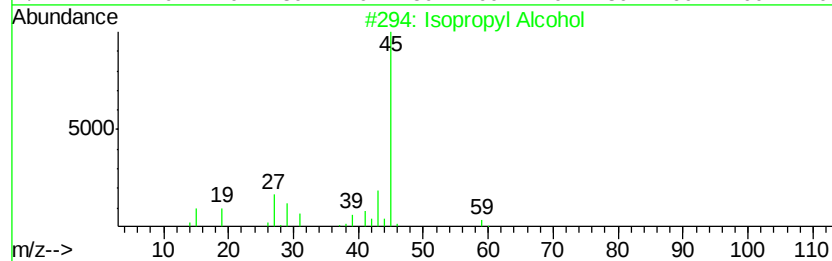
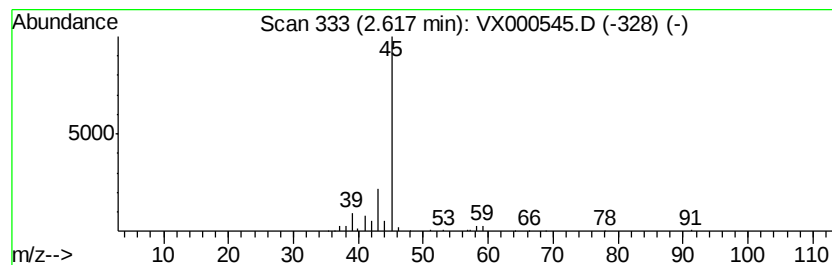
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Quant Title : SW846 8260

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Peak Number 2 Isopropyl Alcohol Concentration Rank 2

| R.T. | EstConc   | Area  | Relative to ISTD   | R.T. |
|------|-----------|-------|--------------------|------|
| 2.62 | 6.12 ug/l | 38675 | Pentafluorobenzene | 5.67 |

| Hit# | of | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|------------------------------|-----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol            | 60  | C3H8O   | 000067-63-0 | 56   |
| 2    |    | 2-Pentanol                   | 88  | C5H12O  | 006032-29-7 | 43   |
| 3    |    | 2-Methyl-4-methoxy-1-butanol | 118 | C6H14O2 | 071052-94-3 | 9    |
| 4    |    | Paraldehyde                  | 132 | C6H12O3 | 000123-63-7 | 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 | 2.62 | 6.1     | ug/l  | 38675    | 1                     | 5.67 | 316128 | 50.0 |