

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092820\  
 Data File : VN063703.D  
 Acq On : 28 Sep 2020 14:21  
 Operator : JC/MD  
 Sample : L4133-06  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 FIELD-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 : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091620W.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         | 2.425       | 198           | 213         | 224          | rBV6     | 21488          | 51300         | 3.82%           | 0.694%        |
| 2         | 4.020       | 692           | 709         | 729          | rBV2     | 24252          | 70571         | 5.26%           | 0.954%        |
| 3         | 6.772       | 1549          | 1565        | 1566         | rBV5     | 10490          | 16852         | 1.26%           | 0.228%        |
| 4         | 7.550       | 1788          | 1807        | 1819         | rBV2     | 172936         | 440580        | 32.83%          | 5.957%        |
| 5         | 7.627       | 1819          | 1831        | 1852         | rVB      | 285514         | 673036        | 50.16%          | 9.100%        |
| 6         | 7.987       | 1925          | 1943        | 1965         | rBV      | 203297         | 479318        | 35.72%          | 6.481%        |
| 7         | 8.550       | 2101          | 2118        | 2143         | rBV      | 452357         | 964426        | 71.87%          | 13.040%       |
| 8         | 10.061      | 2571          | 2588        | 2604         | rBV      | 734922         | 1341812       | 100.00%         | 18.142%       |
| 9         | 11.380      | 2983          | 2998        | 3026         | rBV      | 733484         | 1292893       | 96.35%          | 17.481%       |
| 10        | 12.376      | 3291          | 3308        | 3327         | rBV      | 569280         | 964377        | 71.87%          | 13.039%       |
| 11        | 13.318      | 3588          | 3601        | 3624         | rBV      | 646760         | 1100861       | 82.04%          | 14.884%       |

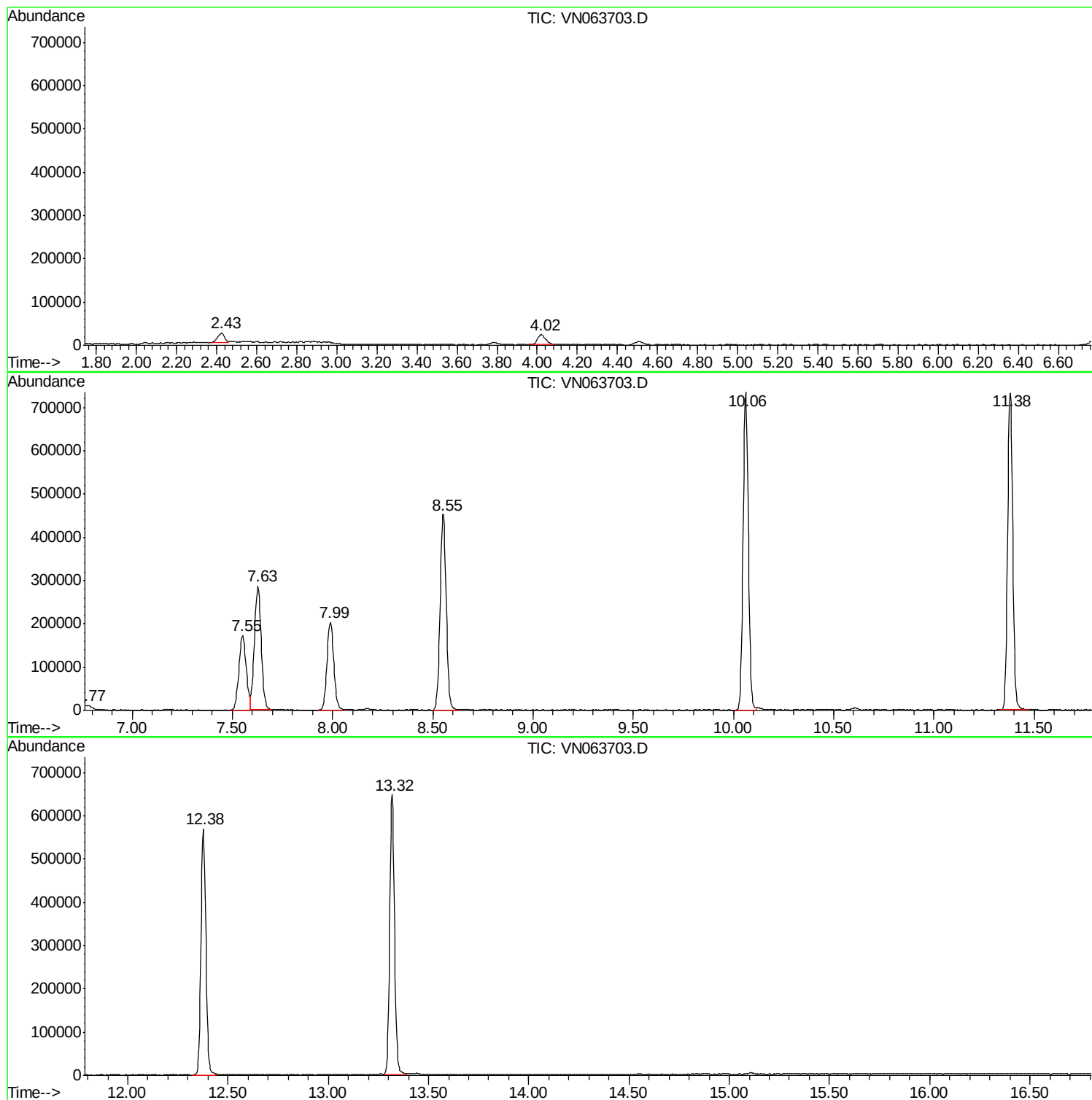
Sum of corrected areas: 7396026

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N091620W.M  
Quant Title : SW846 8260

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



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Instrument :  
MSVOA\_N  
ClientSampled :  
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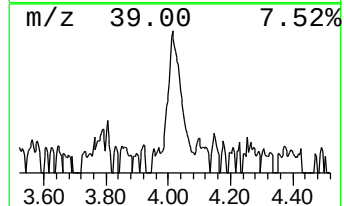
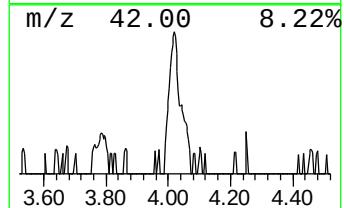
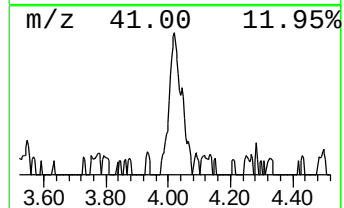
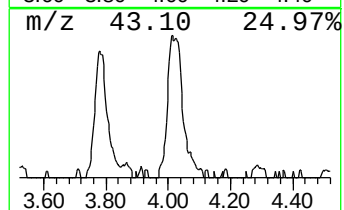
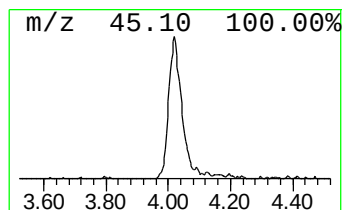
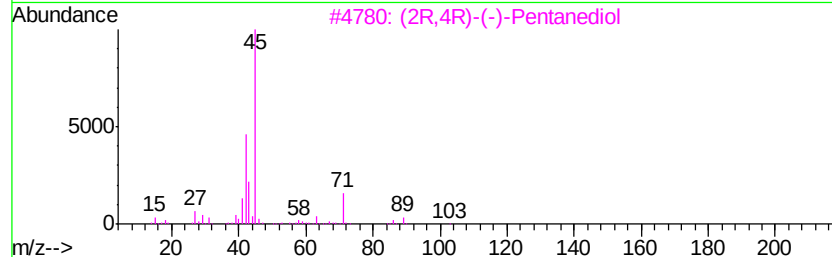
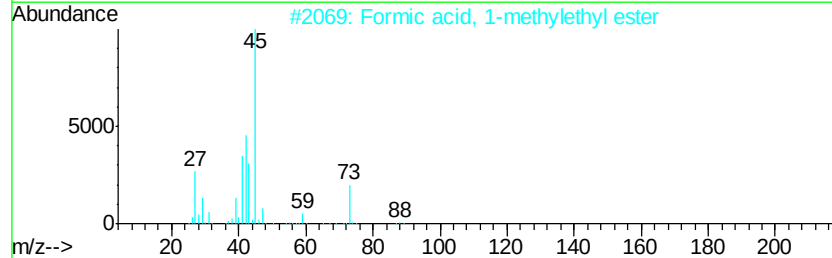
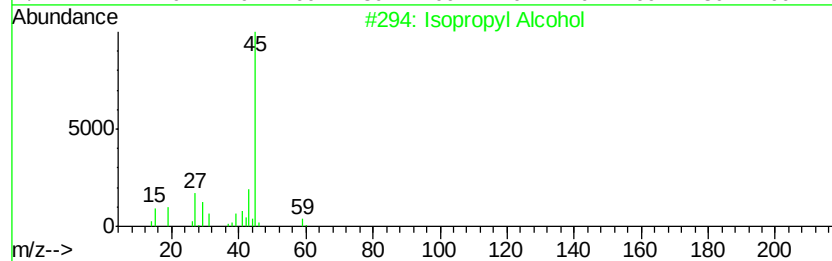
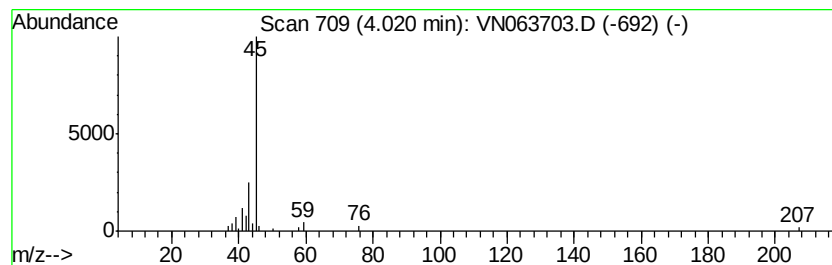
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Quant Title : SW846 8260

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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. |
|------|-----------|-------|--------------------|------|
| 4.02 | 5.24 ug/l | 70571 | Pentafluorobenzene | 7.63 |

| Hit# | of | Tentative ID                     | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------------|-----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol                | 60  | C3H8O   | 000067-63-0 | 56   |
| 2    |    | Formic acid, 1-methylethyl ester | 88  | C4H8O2  | 000625-55-8 | 9    |
| 3    |    | (2R,4R)-(-)-Pentanediol          | 104 | C5H12O2 | 042075-32-1 | 9    |
| 4    |    | 2-Pentanol                       | 88  | C5H12O  | 006032-29-7 | 9    |
| 5    |    | 4-Penten-2-ol                    | 86  | C5H10O  | 000625-31-0 | 9    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|-------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                   |      |         |       |          | #                     | RT   | Resp   | Conc |
| Isopropyl Alcohol | 4.02 | 5.2     | ug/l  | 70571    | 1                     | 7.63 | 673036 | 50.0 |