

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062920\  
 Data File : VN062201.D  
 Acq On : 29 Jun 2020 20:32  
 Operator : JC/MD  
 Sample : L3127-05  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 22BR-20200625

## 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\82N062420W.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         | 2.413       | 189           | 199         | 211          | rBV6     | 11359          | 23205         | 1.87%           | 0.360%        |
| 2         | 4.021       | 684           | 699         | 724          | rBV2     | 21537          | 62657         | 5.04%           | 0.972%        |
| 3         | 6.780       | 1538          | 1557        | 1579         | rBV2     | 60023          | 174211        | 14.02%          | 2.702%        |
| 4         | 7.548       | 1778          | 1796        | 1808         | rBV2     | 158669         | 395444        | 31.83%          | 6.134%        |
| 5         | 7.625       | 1808          | 1820        | 1840         | rVB      | 250196         | 589970        | 47.50%          | 9.152%        |
| 6         | 7.989       | 1916          | 1933        | 1956         | rBV2     | 177524         | 412539        | 33.21%          | 6.399%        |
| 7         | 8.551       | 2091          | 2108        | 2128         | rBV      | 415902         | 862405        | 69.43%          | 13.378%       |
| 8         | 8.802       | 2171          | 2186        | 2203         | rVB2     | 66590          | 135011        | 10.87%          | 2.094%        |
| 9         | 10.059      | 2561          | 2577        | 2608         | rBV      | 682893         | 1242172       | 100.00%         | 19.269%       |
| 10        | 11.381      | 2974          | 2988        | 3023         | rBV      | 615459         | 1079861       | 86.93%          | 16.751%       |
| 11        | 12.377      | 3285          | 3298        | 3316         | rBV      | 413140         | 703850        | 56.66%          | 10.918%       |
| 12        | 13.320      | 3578          | 3591        | 3613         | rBV      | 449062         | 765234        | 61.60%          | 11.870%       |

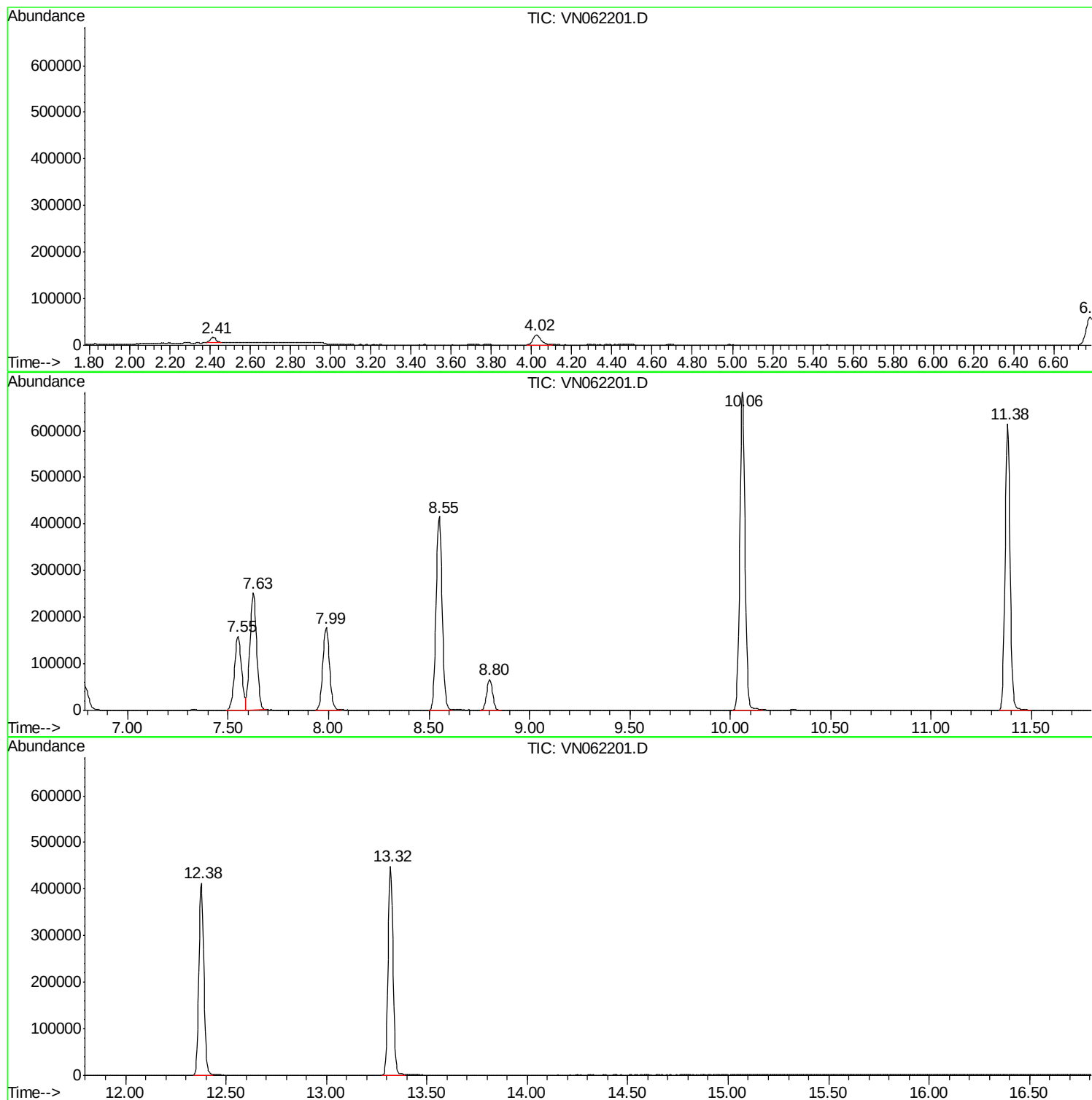
Sum of corrected areas: 6446559

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N062420W.M  
Quant Title : SW846 8260

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



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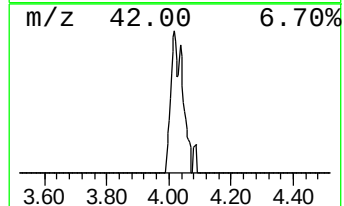
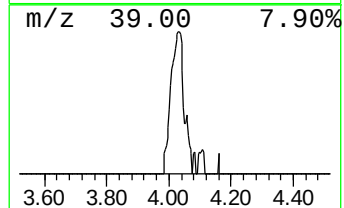
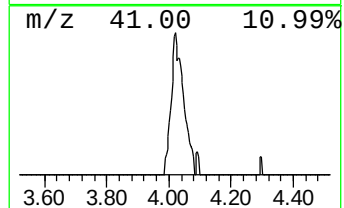
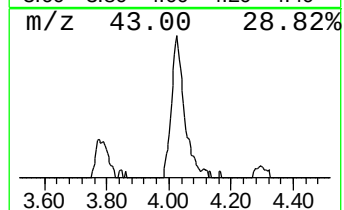
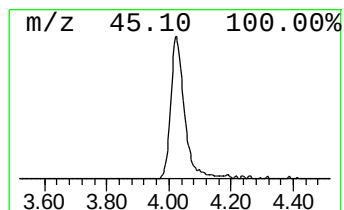
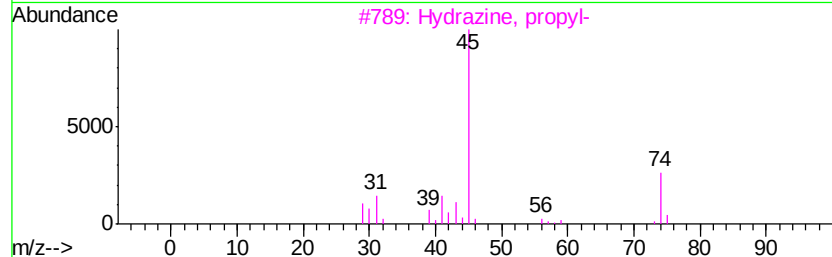
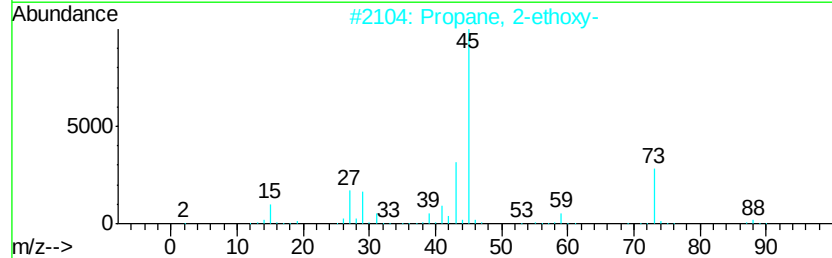
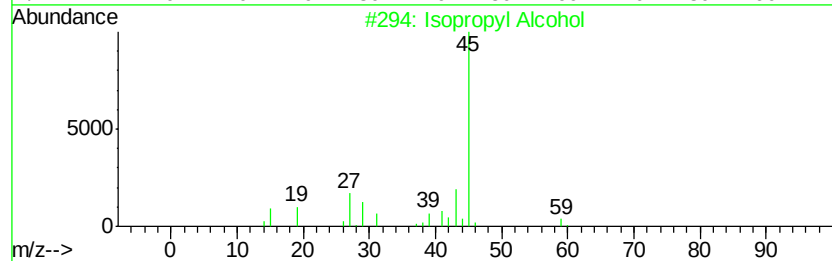
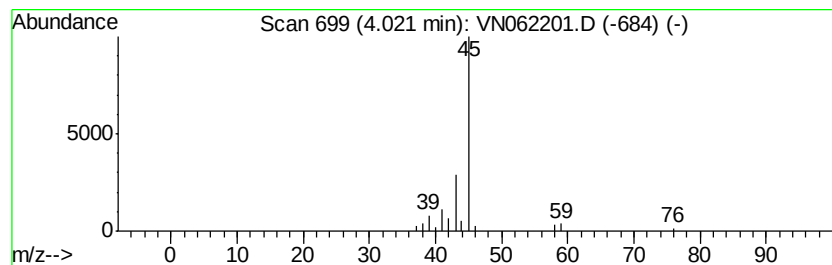
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TIC Integration Parameters: LSCINT.P

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Peak Number 1 unknown4.02 Concentration Rank 1

| R.T. | EstConc   | Area  | Relative to ISTD   | R.T. |
|------|-----------|-------|--------------------|------|
| 4.02 | 5.31 ug/l | 62657 | Pentafluorobenzene | 7.63 |

| Hit# | of | 5 | Tentative ID                     | MW | MolForm | CAS#        | Qual |
|------|----|---|----------------------------------|----|---------|-------------|------|
| 1    |    |   | Isopropyl Alcohol                | 60 | C3H8O   | 000067-63-0 | 40   |
| 2    |    |   | Propane, 2-ethoxy-               | 88 | C5H12O  | 000625-54-7 | 9    |
| 3    |    |   | Hydrazine, propyl-               | 74 | C3H10N2 | 005039-61-2 | 9    |
| 4    |    |   | Formic acid, 1-methylethyl ester | 88 | C4H8O2  | 000625-55-8 | 9    |
| 5    |    |   | 2-Pentanol                       | 88 | C5H12O  | 006032-29-7 | 9    |



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| TIC Top Hit name | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                  |      |         |       |          | #                     | RT   | Resp   | Conc |
| unknown4.02      | 4.02 | 5.3     | ug/l  | 62657    | 1                     | 7.63 | 589970 | 50.0 |