

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022820\  
 Data File : VX015056.D  
 Acq On : 28 Feb 2020 12:11  
 Operator : JC/SP  
 Sample : L1691-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 OF-1

## Integration Parameters: RTEINT3.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0 % 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\624X022120W.M  
 Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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         | 1.582       | 110           | 114         | 118          | rVB6     | 9055           | 13706         | 1.24%           | 0.280%        |
| 2         | 2.430       | 246           | 253         | 259          | rBV      | 34540          | 60527         | 5.48%           | 1.238%        |
| 3         | 3.131       | 362           | 368         | 376          | rBV      | 6116           | 17418         | 1.58%           | 0.356%        |
| 4         | 4.100       | 520           | 527         | 533          | rBV5     | 9530           | 22789         | 2.06%           | 0.466%        |
| 5         | 4.667       | 612           | 620         | 626          | rBV7     | 7483           | 15827         | 1.43%           | 0.324%        |
| 6         | 5.008       | 665           | 676         | 692          | rBV2     | 151815         | 458163        | 41.49%          | 9.369%        |
| 7         | 6.057       | 838           | 848         | 858          | rBV      | 150680         | 394749        | 35.74%          | 8.072%        |
| 8         | 6.849       | 971           | 978         | 989          | rVB      | 340806         | 788139        | 71.36%          | 16.116%       |
| 9         | 7.654       | 1105          | 1110        | 1118         | rVB      | 8009           | 17590         | 1.59%           | 0.360%        |
| 10        | 8.636       | 1266          | 1271        | 1277         | rBV      | 51188          | 84497         | 7.65%           | 1.728%        |
| 11        | 8.709       | 1277          | 1283        | 1291         | rVB      | 718338         | 1104384       | 100.00%         | 22.583%       |
| 12        | 9.575       | 1422          | 1425        | 1430         | rBV7     | 10684          | 14453         | 1.31%           | 0.296%        |
| 13        | 10.105      | 1506          | 1512        | 1521         | rBV      | 693455         | 968620        | 87.71%          | 19.807%       |
| 14        | 10.355      | 1548          | 1553        | 1557         | rVB5     | 12024          | 16971         | 1.54%           | 0.347%        |
| 15        | 10.824      | 1624          | 1630        | 1635         | rVB9     | 7961           | 12779         | 1.16%           | 0.261%        |
| 16        | 11.129      | 1675          | 1680        | 1687         | rBV      | 543743         | 717205        | 64.94%          | 14.666%       |
| 17        | 11.355      | 1713          | 1717        | 1720         | rBV6     | 8039           | 11202         | 1.01%           | 0.229%        |
| 18        | 12.074      | 1831          | 1835        | 1843         | rVB9     | 8751           | 17967         | 1.63%           | 0.367%        |
| 19        | 12.263      | 1863          | 1866        | 1869         | rBV4     | 11793          | 16548         | 1.50%           | 0.338%        |
| 20        | 12.294      | 1869          | 1871        | 1877         | rVB5     | 9389           | 11454         | 1.04%           | 0.234%        |
| 21        | 12.391      | 1878          | 1887        | 1890         | rBV9     | 6547           | 13174         | 1.19%           | 0.269%        |
| 22        | 12.665      | 1928          | 1932        | 1935         | rBV      | 14559          | 15785         | 1.43%           | 0.323%        |
| 23        | 12.751      | 1942          | 1946        | 1951         | rVB      | 15940          | 19107         | 1.73%           | 0.391%        |
| 24        | 12.903      | 1967          | 1971        | 1976         | rBV8     | 9798           | 14807         | 1.34%           | 0.303%        |
| 25        | 12.970      | 1976          | 1982        | 1989         | rVB      | 14048          | 20606         | 1.87%           | 0.421%        |
| 26        | 13.342      | 2039          | 2043        | 2049         | rBV2     | 18404          | 26804         | 2.43%           | 0.548%        |
| 27        | 13.635      | 2087          | 2091        | 2096         | rBV8     | 9187           | 15036         | 1.36%           | 0.307%        |

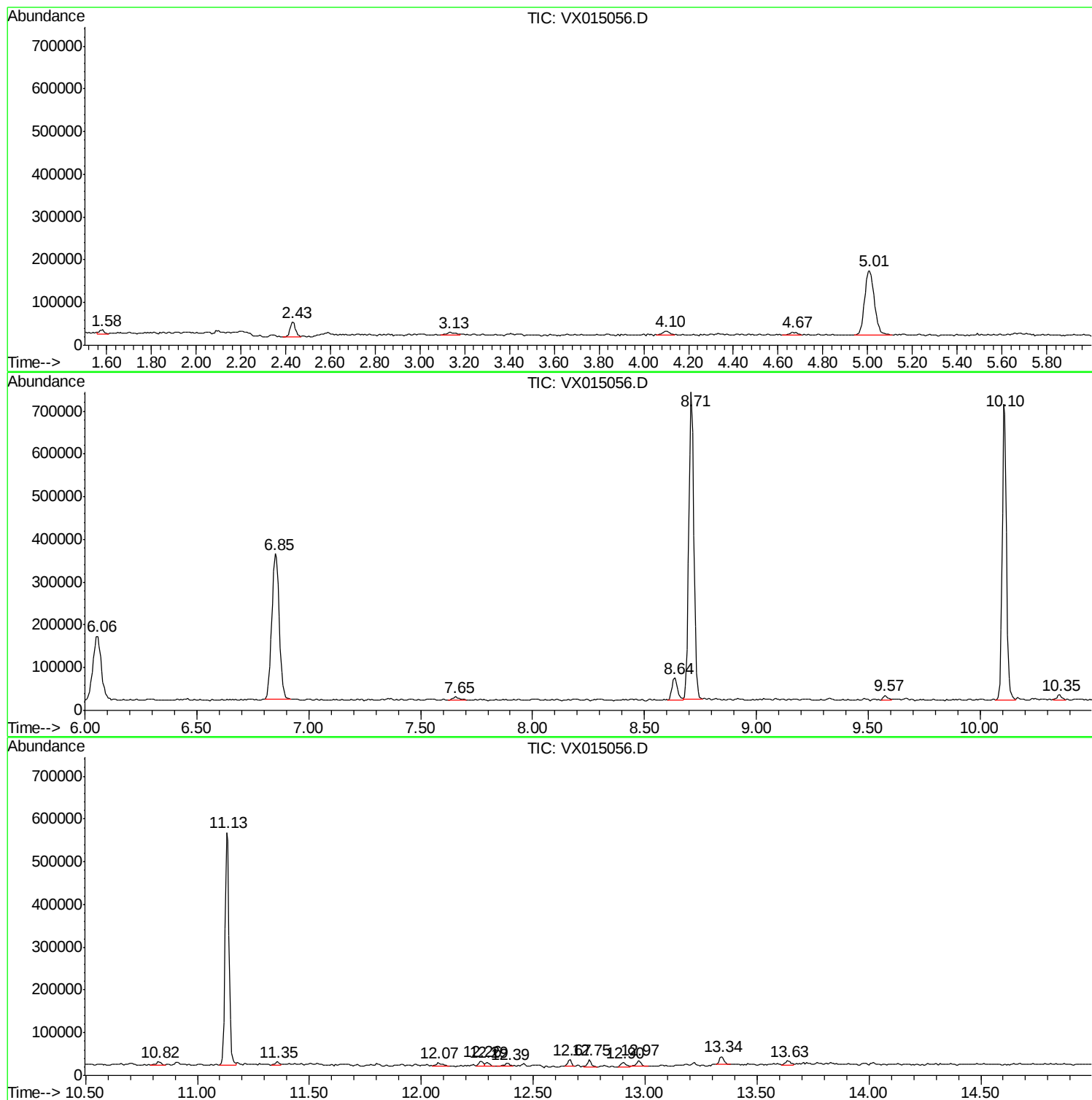
Sum of corrected areas: 4890307

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X022120W.M  
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L  
TIC Integration Parameters: LSCINT.P



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No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |