

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\  
 Data File : VV018726.D  
 Acq On : 07 Oct 2020 13:37  
 Operator : SY/MD  
 Sample : L4287-02DL 100X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AH8DL

## Integration Parameters: LSCINT.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\_V\METHOD\SOMVLM092920WMA.M  
 Title : VOC 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         | 1.319       | 64            | 71          | 82           | rVB2     | 187058         | 197818        | 17.69%          | 2.135%        |
| 2         | 1.579       | 145           | 152         | 162          | rVB      | 128039         | 139869        | 12.51%          | 1.509%        |
| 3         | 2.122       | 312           | 321         | 347          | rVB      | 256320         | 391528        | 35.02%          | 4.225%        |
| 4         | 2.357       | 391           | 394         | 401          | rVB5     | 1014           | 1081          | 0.10%           | 0.012%        |
| 5         | 2.527       | 440           | 447         | 452          | rBV6     | 2310           | 3034          | 0.27%           | 0.033%        |
| 6         | 2.785       | 519           | 527         | 539          | rVB4     | 3756           | 6172          | 0.55%           | 0.067%        |
| 7         | 2.987       | 588           | 590         | 595          | rBV3     | 561            | 432           | 0.04%           | 0.005%        |
| 8         | 3.103       | 624           | 626         | 629          | rVB2     | 626            | 373           | 0.03%           | 0.004%        |
| 9         | 3.122       | 629           | 632         | 635          | rBV      | 401            | 338           | 0.03%           | 0.004%        |
| 10        | 3.228       | 659           | 665         | 667          | rBV5     | 587            | 492           | 0.04%           | 0.005%        |
| 11        | 3.267       | 673           | 677         | 680          | rBV3     | 383            | 315           | 0.03%           | 0.003%        |
| 12        | 3.286       | 680           | 683         | 686          | rBV4     | 470            | 386           | 0.03%           | 0.004%        |
| 13        | 3.415       | 719           | 723         | 728          | rBV5     | 475            | 464           | 0.04%           | 0.005%        |
| 14        | 3.437       | 728           | 730         | 734          | rVB2     | 806            | 381           | 0.03%           | 0.004%        |
| 15        | 3.556       | 763           | 767         | 770          | rBV3     | 457            | 348           | 0.03%           | 0.004%        |
| 16        | 3.595       | 774           | 779         | 782          | rVB2     | 509            | 463           | 0.04%           | 0.005%        |
| 17        | 3.663       | 797           | 800         | 804          | rBV3     | 653            | 532           | 0.05%           | 0.006%        |
| 18        | 3.936       | 868           | 885         | 913          | rBV2     | 301074         | 840323        | 75.16%          | 9.068%        |
| 19        | 4.376       | 1005          | 1022        | 1047         | rBV      | 163516         | 407082        | 36.41%          | 4.393%        |
| 20        | 4.576       | 1079          | 1084        | 1088         | rBV4     | 1039           | 1064          | 0.10%           | 0.011%        |
| 21        | 4.746       | 1132          | 1137        | 1140         | rBV4     | 507            | 489           | 0.04%           | 0.005%        |
| 22        | 4.855       | 1168          | 1171        | 1173         | rBV3     | 507            | 313           | 0.03%           | 0.003%        |
| 23        | 5.071       | 1222          | 1238        | 1265         | rVV3     | 447315         | 1117981       | 100.00%         | 12.065%       |
| 24        | 5.334       | 1318          | 1320        | 1325         | rBV5     | 1091           | 991           | 0.09%           | 0.011%        |
| 25        | 5.560       | 1388          | 1390        | 1393         | rVB      | 964            | 472           | 0.04%           | 0.005%        |
| 26        | 5.640       | 1403          | 1415        | 1438         | rBV      | 397212         | 790323        | 70.69%          | 8.529%        |
| 27        | 5.933       | 1492          | 1506        | 1527         | rBV4     | 69321          | 162920        | 14.57%          | 1.758%        |
| 28        | 6.093       | 1542          | 1556        | 1581         | rBV      | 251420         | 507187        | 45.37%          | 5.473%        |
| 29        | 6.338       | 1629          | 1632        | 1636         | rBV3     | 644            | 550           | 0.05%           | 0.006%        |
| 30        | 6.424       | 1657          | 1659        | 1662         | rBV      | 970            | 652           | 0.06%           | 0.007%        |
| 31        | 6.476       | 1669          | 1675        | 1677         | rBV3     | 441            | 517           | 0.05%           | 0.006%        |
| 32        | 6.563       | 1698          | 1702        | 1705         | rBV3     | 605            | 518           | 0.05%           | 0.006%        |
| 33        | 6.685       | 1737          | 1740        | 1745         | rBV4     | 890            | 770           | 0.07%           | 0.008%        |
| 34        | 6.730       | 1750          | 1754        | 1756         | rBV3     | 586            | 428           | 0.04%           | 0.005%        |

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 Max Peaks: 100  
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM092920WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 35 | 6.778  | 1766 | 1769 | 1771 | rVB2 | 901    | 454    | 0.04%  | 0.005% |
| 36 | 6.878  | 1797 | 1800 | 1802 | rBV3 | 525    | 402    | 0.04%  | 0.004% |
| 37 | 7.006  | 1829 | 1840 | 1862 | rBV  | 124397 | 224298 | 20.06% | 2.421% |
| 38 | 7.203  | 1899 | 1901 | 1905 | rBV3 | 797    | 590    | 0.05%  | 0.006% |
| 39 | 7.338  | 1931 | 1943 | 1962 | rBV  | 457004 | 781126 | 69.87% | 8.430% |
| 40 | 7.572  | 2013 | 2016 | 2019 | rVB3 | 736    | 449    | 0.04%  | 0.005% |
| 41 | 7.592  | 2019 | 2022 | 2025 | rVB4 | 746    | 417    | 0.04%  | 0.005% |
| 42 | 7.643  | 2028 | 2038 | 2055 | rBV  | 90280  | 157770 | 14.11% | 1.703% |
| 43 | 7.997  | 2137 | 2148 | 2166 | rVB2 | 114236 | 194709 | 17.42% | 2.101% |
| 44 | 8.109  | 2172 | 2183 | 2222 | rBV2 | 187101 | 403864 | 36.12% | 4.358% |
| 45 | 8.524  | 2310 | 2312 | 2317 | rBV3 | 756    | 748    | 0.07%  | 0.008% |
| 46 | 8.727  | 2372 | 2375 | 2379 | rBV4 | 706    | 533    | 0.05%  | 0.006% |
| 47 | 8.829  | 2404 | 2407 | 2409 | rBV  | 697    | 445    | 0.04%  | 0.005% |
| 48 | 8.871  | 2409 | 2420 | 2442 | rVV  | 555017 | 905002 | 80.95% | 9.766% |
| 49 | 9.141  | 2500 | 2504 | 2505 | rBV2 | 563    | 425    | 0.04%  | 0.005% |
| 50 | 9.212  | 2524 | 2526 | 2529 | rBV3 | 636    | 337    | 0.03%  | 0.004% |
| 51 | 9.302  | 2552 | 2554 | 2558 | rBV4 | 786    | 557    | 0.05%  | 0.006% |
| 52 | 9.463  | 2598 | 2604 | 2607 | rBV4 | 487    | 516    | 0.05%  | 0.006% |
| 53 | 9.479  | 2607 | 2609 | 2612 | rVB  | 632    | 367    | 0.03%  | 0.004% |
| 54 | 9.656  | 2662 | 2664 | 2668 | rVB  | 591    | 389    | 0.03%  | 0.004% |
| 55 | 9.836  | 2717 | 2720 | 2725 | rVB3 | 687    | 582    | 0.05%  | 0.006% |
| 56 | 9.926  | 2743 | 2748 | 2749 | rBV2 | 448    | 349    | 0.03%  | 0.004% |
| 57 | 9.952  | 2752 | 2756 | 2762 | rVB4 | 634    | 495    | 0.04%  | 0.005% |
| 58 | 9.990  | 2762 | 2768 | 2770 | rBV4 | 757    | 593    | 0.05%  | 0.006% |
| 59 | 10.145 | 2812 | 2816 | 2819 | rBV2 | 427    | 318    | 0.03%  | 0.003% |
| 60 | 10.180 | 2825 | 2827 | 2833 | rVB4 | 483    | 315    | 0.03%  | 0.003% |
| 61 | 10.238 | 2833 | 2845 | 2863 | rBV  | 243648 | 387339 | 34.65% | 4.180% |
| 62 | 10.399 | 2894 | 2895 | 2900 | rBV3 | 598    | 494    | 0.04%  | 0.005% |
| 63 | 10.460 | 2909 | 2914 | 2916 | rBV3 | 528    | 453    | 0.04%  | 0.005% |
| 64 | 10.473 | 2916 | 2918 | 2923 | rVV3 | 515    | 384    | 0.03%  | 0.004% |
| 65 | 10.569 | 2946 | 2948 | 2950 | rBV3 | 600    | 338    | 0.03%  | 0.004% |
| 66 | 10.627 | 2963 | 2966 | 2972 | rVB3 | 540    | 441    | 0.04%  | 0.005% |
| 67 | 10.727 | 2991 | 2997 | 2998 | rBV3 | 561    | 446    | 0.04%  | 0.005% |
| 68 | 10.826 | 3023 | 3028 | 3029 | rBV2 | 530    | 331    | 0.03%  | 0.004% |
| 69 | 10.948 | 3064 | 3066 | 3069 | rVV3 | 683    | 424    | 0.04%  | 0.005% |
| 70 | 10.964 | 3069 | 3071 | 3075 | rVV3 | 850    | 466    | 0.04%  | 0.005% |
| 71 | 10.984 | 3075 | 3077 | 3081 | rVV3 | 593    | 335    | 0.03%  | 0.004% |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM092920WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 72  | 11.000 | 3081 | 3082 | 3087 | rVB3 | 661    | 450    | 0.04%  | 0.005% |
| 73  | 11.186 | 3136 | 3140 | 3144 | rBV4 | 803    | 567    | 0.05%  | 0.006% |
| 74  | 11.270 | 3154 | 3166 | 3186 | rBV  | 542609 | 840623 | 75.19% | 9.072% |
| 75  | 11.466 | 3224 | 3227 | 3229 | rBV3 | 864    | 559    | 0.05%  | 0.006% |
| 76  | 11.646 | 3271 | 3283 | 3299 | rBV  | 492808 | 767810 | 68.68% | 8.286% |
| 77  | 11.781 | 3323 | 3325 | 3327 | rBV3 | 763    | 323    | 0.03%  | 0.003% |
| 78  | 11.916 | 3361 | 3367 | 3372 | rVB4 | 955    | 1082   | 0.10%  | 0.012% |
| 79  | 11.945 | 3372 | 3376 | 3379 | rBV  | 646    | 612    | 0.05%  | 0.007% |
| 80  | 11.990 | 3386 | 3390 | 3392 | rBV3 | 714    | 605    | 0.05%  | 0.007% |
| 81  | 12.109 | 3422 | 3427 | 3429 | rVB4 | 478    | 414    | 0.04%  | 0.004% |
| 82  | 12.151 | 3438 | 3440 | 3445 | rBV4 | 665    | 362    | 0.03%  | 0.004% |
| 83  | 12.366 | 3504 | 3507 | 3510 | rBV3 | 522    | 403    | 0.04%  | 0.004% |
| 84  | 12.485 | 3539 | 3544 | 3549 | rBV4 | 770    | 723    | 0.06%  | 0.008% |
| 85  | 12.508 | 3549 | 3551 | 3556 | rVB3 | 753    | 633    | 0.06%  | 0.007% |
| 86  | 12.604 | 3579 | 3581 | 3583 | rBV  | 617    | 347    | 0.03%  | 0.004% |
| 87  | 12.659 | 3596 | 3598 | 3602 | rVB2 | 632    | 341    | 0.03%  | 0.004% |
| 88  | 12.685 | 3602 | 3606 | 3608 | rVB3 | 519    | 372    | 0.03%  | 0.004% |
| 89  | 12.784 | 3633 | 3637 | 3638 | rVV  | 611    | 353    | 0.03%  | 0.004% |
| 90  | 12.980 | 3691 | 3698 | 3702 | rBV4 | 537    | 678    | 0.06%  | 0.007% |
| 91  | 13.003 | 3702 | 3705 | 3708 | rBV2 | 672    | 517    | 0.05%  | 0.006% |
| 92  | 13.562 | 3875 | 3879 | 3885 | rVB6 | 582    | 593    | 0.05%  | 0.006% |
| 93  | 13.868 | 3969 | 3974 | 3976 | rBV3 | 559    | 553    | 0.05%  | 0.006% |
| 94  | 13.932 | 3991 | 3994 | 3999 | rVB5 | 580    | 531    | 0.05%  | 0.006% |
| 95  | 14.090 | 4041 | 4043 | 4048 | rVB2 | 554    | 332    | 0.03%  | 0.004% |
| 96  | 14.164 | 4063 | 4066 | 4068 | rBV  | 670    | 344    | 0.03%  | 0.004% |
| 97  | 14.900 | 4293 | 4295 | 4298 | rVB2 | 748    | 398    | 0.04%  | 0.004% |
| 98  | 15.678 | 4534 | 4537 | 4540 | rBV3 | 749    | 540    | 0.05%  | 0.006% |
| 99  | 15.951 | 4620 | 4622 | 4624 | rBV  | 723    | 354    | 0.03%  | 0.004% |
| 100 | 16.035 | 4644 | 4648 | 4651 | rBV3 | 983    | 956    | 0.09%  | 0.010% |

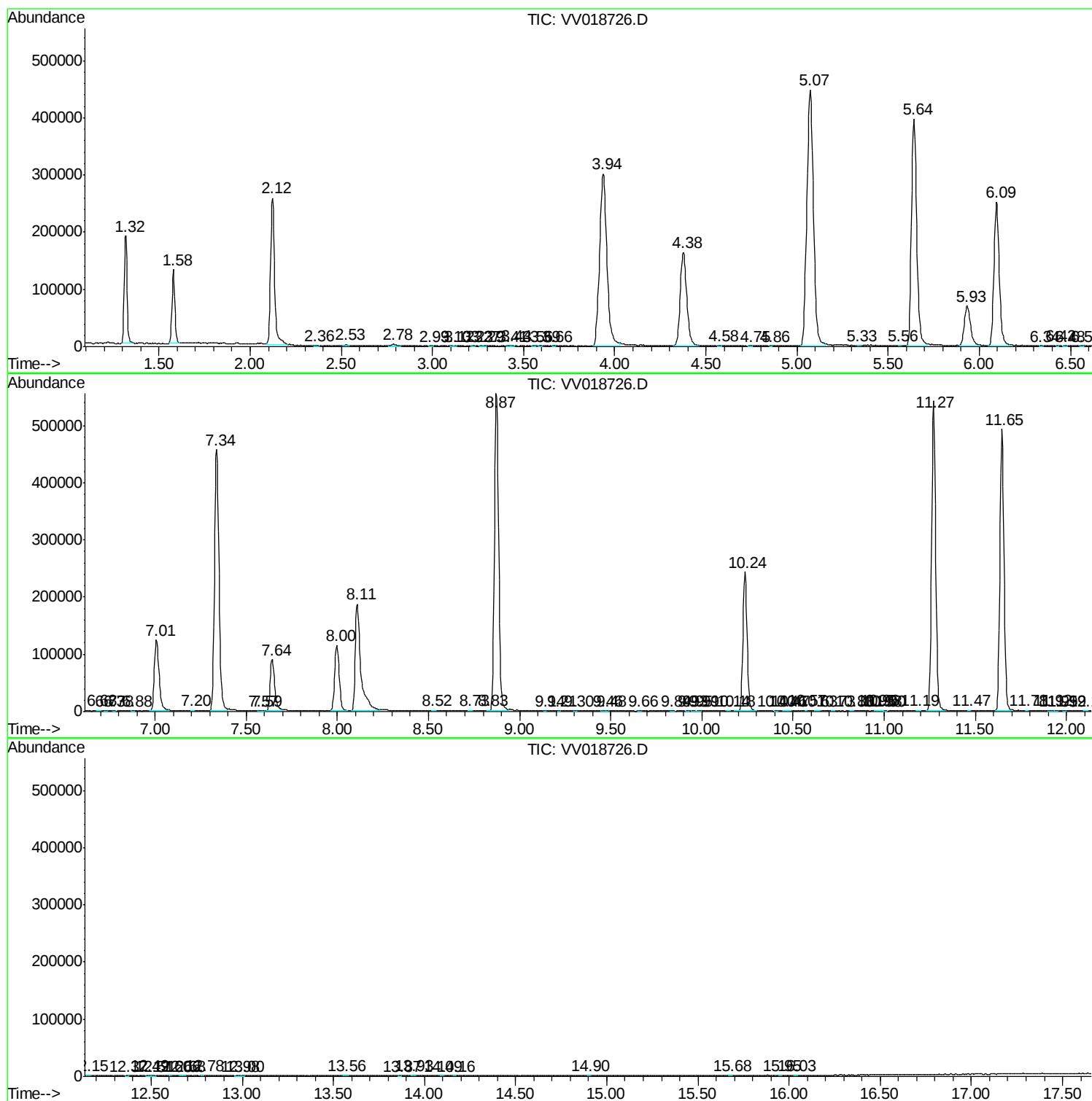
Sum of corrected areas: 9266482

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM092920WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV100720\  
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TIC Library : C:\DATABASE\NIST11.L  
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No Library Search Compounds Detected

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