

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061020\  
 Data File : VV016809.D  
 Acq On : 11 Jun 2020 07:31  
 Operator : SY/MD  
 Sample : L2901-09  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 ETTT4

## 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\SOMVLM060820WMA.M  
 Title : VOC Analysis

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 1.319    | 63         | 71       | 87        | rVB   | 2232499     | 2300192    | 51.70%       | 14.590%    |
| 2      | 2.074    | 302        | 306      | 307       | rBV4  | 2482        | 1707       | 0.04%        | 0.011%     |
| 3      | 2.113    | 309        | 318      | 332       | rVV2  | 218480      | 351699     | 7.91%        | 2.231%     |
| 4      | 2.701    | 498        | 501      | 503       | rBV3  | 1345        | 703        | 0.02%        | 0.004%     |
| 5      | 2.772    | 512        | 523      | 539       | rBV   | 22251       | 40623      | 0.91%        | 0.258%     |
| 6      | 2.910    | 563        | 566      | 569       | rBV5  | 1161        | 633        | 0.01%        | 0.004%     |
| 7      | 3.103    | 622        | 626      | 627       | rBV3  | 1044        | 739        | 0.02%        | 0.005%     |
| 8      | 3.126    | 631        | 633      | 637       | rBV5  | 1541        | 1001       | 0.02%        | 0.006%     |
| 9      | 3.145    | 637        | 639      | 643       | rVB3  | 1457        | 979        | 0.02%        | 0.006%     |
| 10     | 3.241    | 666        | 669      | 670       | rBV4  | 1068        | 620        | 0.01%        | 0.004%     |
| 11     | 3.286    | 679        | 683      | 684       | rBV3  | 1391        | 785        | 0.02%        | 0.005%     |
| 12     | 3.370    | 705        | 709      | 714       | rVB8  | 1742        | 1690       | 0.04%        | 0.011%     |
| 13     | 3.399    | 714        | 718      | 720       | rBV4  | 1589        | 1021       | 0.02%        | 0.006%     |
| 14     | 3.479    | 740        | 743      | 745       | rBV5  | 1244        | 769        | 0.02%        | 0.005%     |
| 15     | 3.511    | 750        | 753      | 757       | rVV5  | 1483        | 1123       | 0.03%        | 0.007%     |
| 16     | 3.701    | 808        | 812      | 816       | rBV6  | 1548        | 1413       | 0.03%        | 0.009%     |
| 17     | 3.804    | 841        | 844      | 847       | rBV4  | 902         | 594        | 0.01%        | 0.004%     |
| 18     | 3.823    | 847        | 850      | 851       | rBV3  | 1528        | 873        | 0.02%        | 0.006%     |
| 19     | 3.933    | 862        | 884      | 917       | rBV2  | 1746326     | 4448741    | 100.00%      | 28.218%    |
| 20     | 4.370    | 1006       | 1020     | 1039      | rBV   | 190032      | 461552     | 10.37%       | 2.928%     |
| 21     | 4.483    | 1053       | 1055     | 1059      | rBV4  | 2010        | 1409       | 0.03%        | 0.009%     |
| 22     | 4.544    | 1071       | 1074     | 1079      | rVB   | 7498        | 4488       | 0.10%        | 0.028%     |
| 23     | 4.672    | 1112       | 1114     | 1117      | rBV3  | 1464        | 934        | 0.02%        | 0.006%     |
| 24     | 4.820    | 1157       | 1160     | 1164      | rVB6  | 1643        | 1411       | 0.03%        | 0.009%     |
| 25     | 4.849    | 1164       | 1169     | 1172      | rBV6  | 1650        | 1210       | 0.03%        | 0.008%     |
| 26     | 4.865    | 1172       | 1174     | 1176      | rBV3  | 1850        | 920        | 0.02%        | 0.006%     |
| 27     | 4.933    | 1192       | 1195     | 1196      | rBV3  | 1060        | 568        | 0.01%        | 0.004%     |
| 28     | 4.949    | 1196       | 1200     | 1203      | rVB4  | 1279        | 1076       | 0.02%        | 0.007%     |
| 29     | 4.965    | 1203       | 1205     | 1208      | rBV3  | 923         | 617        | 0.01%        | 0.004%     |
| 30     | 5.068    | 1217       | 1237     | 1264      | rBV2  | 455904      | 1178491    | 26.49%       | 7.475%     |
| 31     | 5.222    | 1282       | 1285     | 1286      | rBV3  | 1486        | 827        | 0.02%        | 0.005%     |
| 32     | 5.460    | 1357       | 1359     | 1361      | rBV3  | 1653        | 754        | 0.02%        | 0.005%     |
| 33     | 5.637    | 1402       | 1414     | 1438      | rBV   | 362430      | 730525     | 16.42%       | 4.634%     |
| 34     | 5.891    | 1491       | 1493     | 1494      | rBV2  | 1471        | 664        | 0.01%        | 0.004%     |

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 Max Peaks: 100  
 Peak Location: TOP

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 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 35 | 5.936  | 1494 | 1507 | 1526 | rVV5 | 120065 | 257207 | 5.78%  | 1.631% |
| 36 | 6.090  | 1544 | 1555 | 1577 | rVB2 | 264763 | 528487 | 11.88% | 3.352% |
| 37 | 6.502  | 1677 | 1683 | 1684 | rBV5 | 1151   | 993    | 0.02%  | 0.006% |
| 38 | 6.547  | 1696 | 1697 | 1700 | rBV3 | 991    | 612    | 0.01%  | 0.004% |
| 39 | 6.640  | 1724 | 1726 | 1729 | rBV4 | 1245   | 657    | 0.01%  | 0.004% |
| 40 | 6.724  | 1750 | 1752 | 1757 | rVB4 | 1380   | 981    | 0.02%  | 0.006% |
| 41 | 6.759  | 1757 | 1763 | 1766 | rBV7 | 1590   | 1236   | 0.03%  | 0.008% |
| 42 | 6.778  | 1766 | 1769 | 1771 | rBV4 | 1146   | 678    | 0.02%  | 0.004% |
| 43 | 7.007  | 1830 | 1840 | 1855 | rBV  | 146365 | 254374 | 5.72%  | 1.613% |
| 44 | 7.338  | 1931 | 1943 | 1957 | rBV  | 509166 | 870718 | 19.57% | 5.523% |
| 45 | 7.640  | 2026 | 2037 | 2054 | rBV  | 104249 | 178546 | 4.01%  | 1.133% |
| 46 | 7.945  | 2128 | 2132 | 2133 | rBV4 | 1808   | 1440   | 0.03%  | 0.009% |
| 47 | 8.006  | 2149 | 2151 | 2152 | rBV2 | 1662   | 599    | 0.01%  | 0.004% |
| 48 | 8.109  | 2172 | 2183 | 2213 | rBV  | 368325 | 701622 | 15.77% | 4.450% |
| 49 | 8.498  | 2302 | 2304 | 2308 | rVB5 | 1672   | 949    | 0.02%  | 0.006% |
| 50 | 8.566  | 2323 | 2325 | 2328 | rBV4 | 1461   | 702    | 0.02%  | 0.004% |
| 51 | 8.608  | 2336 | 2338 | 2340 | rBV3 | 1237   | 733    | 0.02%  | 0.005% |
| 52 | 8.672  | 2354 | 2358 | 2359 | rBV3 | 1819   | 1149   | 0.03%  | 0.007% |
| 53 | 8.746  | 2376 | 2381 | 2385 | rBV8 | 2275   | 2615   | 0.06%  | 0.017% |
| 54 | 8.871  | 2407 | 2420 | 2436 | rBV  | 548835 | 900135 | 20.23% | 5.710% |
| 55 | 9.309  | 2547 | 2556 | 2560 | rBV9 | 2799   | 3628   | 0.08%  | 0.023% |
| 56 | 9.386  | 2577 | 2580 | 2583 | rBV5 | 1373   | 981    | 0.02%  | 0.006% |
| 57 | 9.428  | 2591 | 2593 | 2594 | rBV2 | 1701   | 656    | 0.01%  | 0.004% |
| 58 | 9.585  | 2640 | 2642 | 2645 | rVB4 | 1365   | 752    | 0.02%  | 0.005% |
| 59 | 9.604  | 2645 | 2648 | 2649 | rBV3 | 1480   | 745    | 0.02%  | 0.005% |
| 60 | 9.772  | 2697 | 2700 | 2704 | rVB4 | 1051   | 836    | 0.02%  | 0.005% |
| 61 | 9.997  | 2767 | 2770 | 2773 | rVB4 | 1902   | 1113   | 0.03%  | 0.007% |
| 62 | 10.019 | 2773 | 2777 | 2779 | rBV6 | 2809   | 2614   | 0.06%  | 0.017% |
| 63 | 10.167 | 2820 | 2823 | 2827 | rBV4 | 2008   | 1657   | 0.04%  | 0.011% |
| 64 | 10.238 | 2831 | 2845 | 2860 | rBV  | 392116 | 615228 | 13.83% | 3.902% |
| 65 | 10.527 | 2930 | 2935 | 2937 | rBV5 | 2066   | 1894   | 0.04%  | 0.012% |
| 66 | 10.659 | 2973 | 2976 | 2978 | rBV3 | 1148   | 582    | 0.01%  | 0.004% |
| 67 | 10.868 | 3036 | 3041 | 3045 | rBV7 | 1779   | 2227   | 0.05%  | 0.014% |
| 68 | 10.968 | 3069 | 3072 | 3073 | rBV3 | 939    | 575    | 0.01%  | 0.004% |
| 69 | 10.981 | 3073 | 3076 | 3082 | rVB9 | 1630   | 1556   | 0.03%  | 0.010% |
| 70 | 11.170 | 3132 | 3135 | 3136 | rBV3 | 957    | 573    | 0.01%  | 0.004% |
| 71 | 11.270 | 3155 | 3166 | 3181 | rBV  | 584303 | 900389 | 20.24% | 5.711% |

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## Integration Parameters: LSCINT.P

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 Sampling : 1  
 Start Thrs: 0.2  
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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\SOMVLM060820WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 72  | 11.428 | 3212 | 3215 | 3216 | rBV2 | 2560   | 1110   | 0.02%  | 0.007% |
| 73  | 11.514 | 3239 | 3242 | 3243 | rBV3 | 1393   | 627    | 0.01%  | 0.004% |
| 74  | 11.556 | 3246 | 3255 | 3262 | rBV8 | 9743   | 17855  | 0.40%  | 0.113% |
| 75  | 11.646 | 3273 | 3283 | 3296 | rBV  | 604804 | 928657 | 20.87% | 5.890% |
| 76  | 11.772 | 3318 | 3322 | 3323 | rBV4 | 2061   | 1558   | 0.04%  | 0.010% |
| 77  | 11.807 | 3329 | 3333 | 3337 | rBV6 | 1950   | 2152   | 0.05%  | 0.014% |
| 78  | 11.842 | 3342 | 3344 | 3346 | rBV3 | 1547   | 883    | 0.02%  | 0.006% |
| 79  | 12.077 | 3415 | 3417 | 3420 | rVB4 | 1707   | 1081   | 0.02%  | 0.007% |
| 80  | 12.103 | 3420 | 3425 | 3427 | rBV3 | 3196   | 2642   | 0.06%  | 0.017% |
| 81  | 12.543 | 3558 | 3562 | 3566 | rBV6 | 1837   | 1939   | 0.04%  | 0.012% |
| 82  | 12.630 | 3584 | 3589 | 3595 | rBV6 | 1646   | 2385   | 0.05%  | 0.015% |
| 83  | 12.730 | 3617 | 3620 | 3624 | rBV5 | 2083   | 2372   | 0.05%  | 0.015% |
| 84  | 12.778 | 3633 | 3635 | 3638 | rBV4 | 1591   | 976    | 0.02%  | 0.006% |
| 85  | 13.013 | 3705 | 3708 | 3709 | rBV3 | 1041   | 583    | 0.01%  | 0.004% |
| 86  | 13.247 | 3776 | 3781 | 3783 | rBV4 | 1810   | 1545   | 0.03%  | 0.010% |
| 87  | 13.341 | 3804 | 3810 | 3811 | rBV5 | 2149   | 1972   | 0.04%  | 0.013% |
| 88  | 13.530 | 3865 | 3869 | 3872 | rBV5 | 1890   | 1887   | 0.04%  | 0.012% |
| 89  | 13.900 | 3978 | 3984 | 3988 | rBV9 | 1700   | 1887   | 0.04%  | 0.012% |
| 90  | 13.926 | 3988 | 3992 | 3993 | rBV4 | 1446   | 866    | 0.02%  | 0.005% |
| 91  | 14.045 | 4026 | 4029 | 4035 | rBV6 | 1615   | 1304   | 0.03%  | 0.008% |
| 92  | 14.071 | 4035 | 4037 | 4040 | rVB4 | 1549   | 645    | 0.01%  | 0.004% |
| 93  | 14.273 | 4098 | 4100 | 4101 | rBV2 | 1560   | 607    | 0.01%  | 0.004% |
| 94  | 14.354 | 4123 | 4125 | 4126 | rBV2 | 1811   | 724    | 0.02%  | 0.005% |
| 95  | 14.395 | 4135 | 4138 | 4140 | rBV4 | 1492   | 1222   | 0.03%  | 0.008% |
| 96  | 14.482 | 4163 | 4165 | 4168 | rBV3 | 993    | 714    | 0.02%  | 0.005% |
| 97  | 15.025 | 4331 | 4334 | 4336 | rBV4 | 1826   | 971    | 0.02%  | 0.006% |
| 98  | 15.042 | 4336 | 4339 | 4342 | rBV4 | 1646   | 1220   | 0.03%  | 0.008% |
| 99  | 15.138 | 4368 | 4369 | 4374 | rBV5 | 1873   | 1167   | 0.03%  | 0.007% |
| 100 | 15.196 | 4383 | 4387 | 4390 | rBV5 | 2277   | 2209   | 0.05%  | 0.014% |

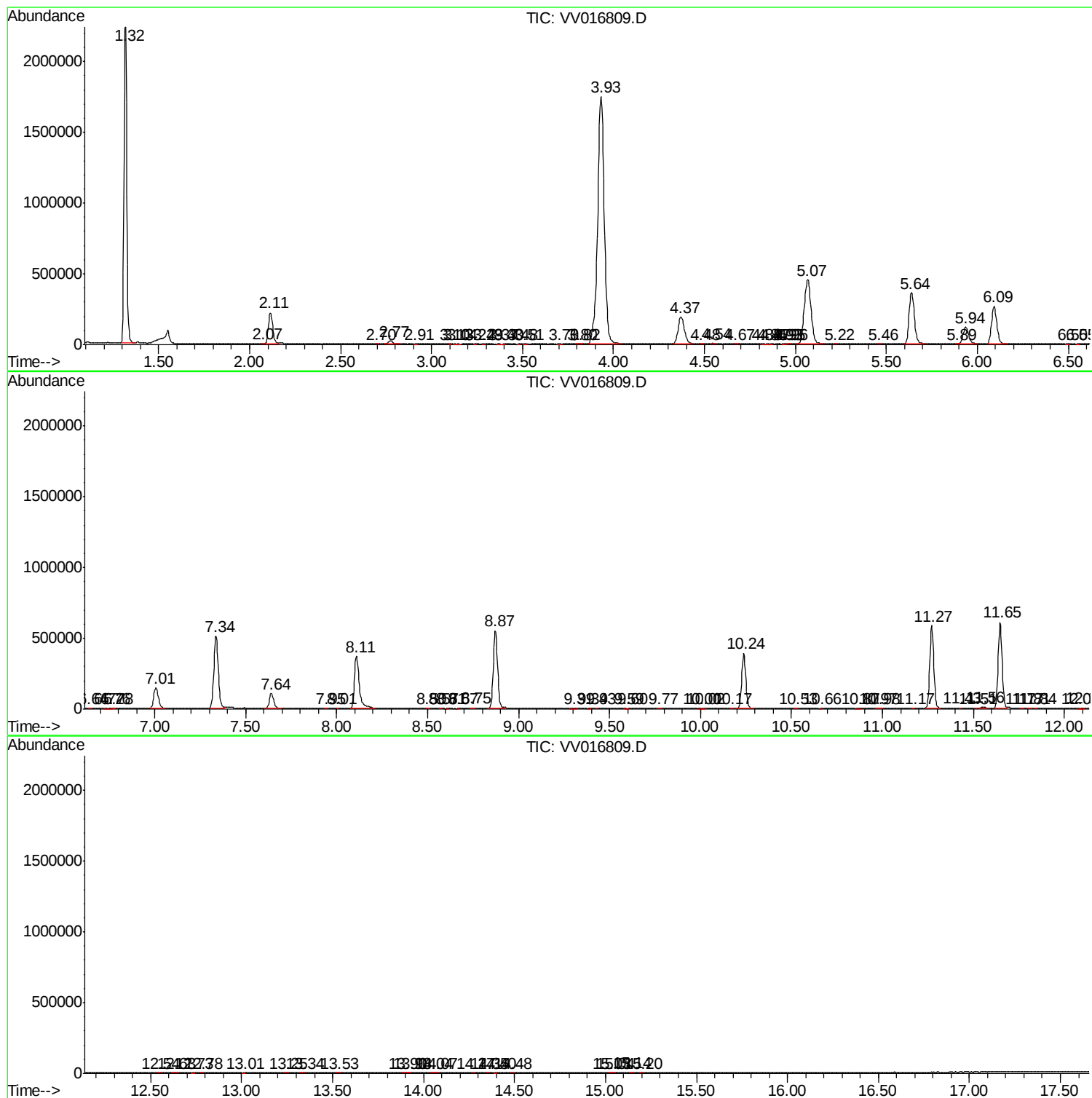
Sum of corrected areas: 15765550

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060820WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061020\  
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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 |

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