

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120722\  
 Data File : VV029454.D  
 Acq On : 08 Dec 2022 06:07  
 Operator : SY/MD  
 Sample : N5919-17  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0EH3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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\_V\Method\SFAMVLM120722WMA.M  
 Title : VOC Analysis

Signal : TIC: VV029454.D\data.ms

| 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         | 1.304       | 76            | 82          | 99           | rVB      | 196677         | 196879        | 12.57%          | 1.555%        |
| 2         | 1.564       | 155           | 163         | 182          | rVB      | 166649         | 187367        | 11.96%          | 1.480%        |
| 3         | 1.976       | 289           | 291         | 295          | rBV3     | 490            | 271           | 0.02%           | 0.002%        |
| 4         | 2.105       | 320           | 331         | 344          | rBV      | 306712         | 442280        | 28.24%          | 3.492%        |
| 5         | 2.269       | 374           | 382         | 396          | rVB      | 6571           | 12466         | 0.80%           | 0.098%        |
| 6         | 2.400       | 419           | 423         | 427          | rBV3     | 244            | 210           | 0.01%           | 0.002%        |
| 7         | 2.433       | 431           | 433         | 441          | rVB3     | 375            | 419           | 0.03%           | 0.003%        |
| 8         | 2.500       | 449           | 454         | 462          | rBV5     | 1184           | 1515          | 0.10%           | 0.012%        |
| 9         | 2.658       | 500           | 503         | 507          | rVB2     | 394            | 238           | 0.02%           | 0.002%        |
| 10        | 2.712       | 515           | 520         | 525          | rBV2     | 327            | 253           | 0.02%           | 0.002%        |
| 11        | 2.838       | 554           | 559         | 564          | rBV2     | 377            | 382           | 0.02%           | 0.003%        |
| 12        | 3.088       | 634           | 637         | 641          | rBV2     | 249            | 207           | 0.01%           | 0.002%        |
| 13        | 3.130       | 645           | 650         | 652          | rBV3     | 204            | 203           | 0.01%           | 0.002%        |
| 14        | 3.600       | 792           | 796         | 801          | rBV      | 276            | 221           | 0.01%           | 0.002%        |
| 15        | 3.870       | 870           | 880         | 925          | rBV      | 119716         | 328472        | 20.97%          | 2.594%        |
| 16        | 4.339       | 1008          | 1026        | 1058         | rBV      | 238435         | 596454        | 38.08%          | 4.710%        |
| 17        | 4.622       | 1111          | 1114        | 1121         | rBV3     | 402            | 531           | 0.03%           | 0.004%        |
| 18        | 4.770       | 1155          | 1160        | 1165         | rBV      | 184            | 209           | 0.01%           | 0.002%        |
| 19        | 4.895       | 1194          | 1199        | 1202         | rBV2     | 328            | 257           | 0.02%           | 0.002%        |
| 20        | 5.040       | 1226          | 1244        | 1296         | rBV2     | 588700         | 1566192       | 100.00%         | 12.367%       |
| 21        | 5.294       | 1321          | 1323        | 1329         | rVB3     | 338            | 360           | 0.02%           | 0.003%        |
| 22        | 5.407       | 1349          | 1358        | 1362         | rVB4     | 462            | 585           | 0.04%           | 0.005%        |
| 23        | 5.461       | 1371          | 1375        | 1377         | rBV2     | 458            | 347           | 0.02%           | 0.003%        |
| 24        | 5.477       | 1377          | 1380        | 1387         | rVB4     | 423            | 504           | 0.03%           | 0.004%        |
| 25        | 5.548       | 1397          | 1402        | 1407         | rVB4     | 388            | 401           | 0.03%           | 0.003%        |
| 26        | 5.609       | 1407          | 1421        | 1464         | rBV      | 550735         | 1128238       | 72.04%          | 8.909%        |
| 27        | 5.860       | 1497          | 1499        | 1503         | rVB      | 358            | 239           | 0.02%           | 0.002%        |
| 28        | 5.902       | 1503          | 1512        | 1527         | rBV9     | 4511           | 10213         | 0.65%           | 0.081%        |
| 29        | 6.063       | 1547          | 1562        | 1598         | rBV      | 338916         | 700368        | 44.72%          | 5.530%        |
| 30        | 6.239       | 1616          | 1617        | 1621         | rVB2     | 456            | 223           | 0.01%           | 0.002%        |
| 31        | 6.288       | 1630          | 1632        | 1636         | rBV      | 307            | 213           | 0.01%           | 0.002%        |
| 32        | 6.368       | 1652          | 1657        | 1664         | rBV2     | 332            | 494           | 0.03%           | 0.004%        |
| 33        | 6.471       | 1685          | 1689        | 1694         | rBV2     | 453            | 317           | 0.02%           | 0.003%        |
| 34        | 6.542       | 1707          | 1711        | 1713         | rBV3     | 306            | 215           | 0.01%           | 0.002%        |
| 35        | 6.555       | 1713          | 1715        | 1720         | rVB3     | 308            | 199           | 0.01%           | 0.002%        |
| 36        | 6.580       | 1720          | 1723        | 1727         | rBV2     | 314            | 241           | 0.02%           | 0.002%        |

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 ClientSampleId :  
 C0EH3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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\_V\Method\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 6.606  | 1728 | 1731 | 1732 | rBV2 | 589    | 321     | 0.02%  | 0.003%  |
| 38 | 6.722  | 1763 | 1767 | 1771 | rBV2 | 440    | 312     | 0.02%  | 0.002%  |
| 39 | 6.876  | 1812 | 1815 | 1818 | rBV2 | 467    | 255     | 0.02%  | 0.002%  |
| 40 | 6.979  | 1835 | 1847 | 1871 | rBV  | 190352 | 347762  | 22.20% | 2.746%  |
| 41 | 7.149  | 1895 | 1900 | 1901 | rBV3 | 765    | 647     | 0.04%  | 0.005%  |
| 42 | 7.310  | 1936 | 1950 | 1990 | rBV  | 742202 | 1307657 | 83.49% | 10.326% |
| 43 | 7.445  | 1990 | 1992 | 1996 | rVB3 | 751    | 465     | 0.03%  | 0.004%  |
| 44 | 7.612  | 2034 | 2044 | 2066 | rBV  | 131542 | 229742  | 14.67% | 1.814%  |
| 45 | 7.911  | 2134 | 2137 | 2138 | rBV2 | 441    | 244     | 0.02%  | 0.002%  |
| 46 | 7.927  | 2138 | 2142 | 2143 | rBV3 | 1018   | 735     | 0.05%  | 0.006%  |
| 47 | 8.082  | 2179 | 2190 | 2236 | rBV  | 429320 | 789644  | 50.42% | 6.235%  |
| 48 | 8.448  | 2302 | 2304 | 2308 | rBV2 | 336    | 214     | 0.01%  | 0.002%  |
| 49 | 8.516  | 2322 | 2325 | 2329 | rVB3 | 336    | 244     | 0.02%  | 0.002%  |
| 50 | 8.564  | 2338 | 2340 | 2345 | rVB3 | 320    | 239     | 0.02%  | 0.002%  |
| 51 | 8.603  | 2349 | 2352 | 2356 | rVB3 | 400    | 289     | 0.02%  | 0.002%  |
| 52 | 8.635  | 2358 | 2362 | 2366 | rBV3 | 320    | 248     | 0.02%  | 0.002%  |
| 53 | 8.773  | 2403 | 2405 | 2410 | rVB3 | 297    | 208     | 0.01%  | 0.002%  |
| 54 | 8.844  | 2414 | 2427 | 2455 | rBV  | 806561 | 1322029 | 84.41% | 10.439% |
| 55 | 9.371  | 2588 | 2591 | 2594 | rVB  | 371    | 258     | 0.02%  | 0.002%  |
| 56 | 9.435  | 2605 | 2611 | 2614 | rBV3 | 275    | 303     | 0.02%  | 0.002%  |
| 57 | 9.506  | 2627 | 2633 | 2640 | rVB3 | 379    | 629     | 0.04%  | 0.005%  |
| 58 | 9.545  | 2640 | 2645 | 2648 | rBV  | 525    | 496     | 0.03%  | 0.004%  |
| 59 | 9.812  | 2723 | 2728 | 2730 | rBV2 | 286    | 234     | 0.01%  | 0.002%  |
| 60 | 10.030 | 2792 | 2796 | 2799 | rBV3 | 281    | 229     | 0.01%  | 0.002%  |
| 61 | 10.104 | 2817 | 2819 | 2823 | rVB2 | 321    | 231     | 0.01%  | 0.002%  |
| 62 | 10.159 | 2833 | 2836 | 2838 | rBV2 | 295    | 215     | 0.01%  | 0.002%  |
| 63 | 10.207 | 2838 | 2851 | 2871 | rBV  | 510894 | 814028  | 51.97% | 6.428%  |
| 64 | 10.378 | 2895 | 2904 | 2916 | rVV3 | 1980   | 3125    | 0.20%  | 0.025%  |
| 65 | 10.484 | 2932 | 2937 | 2941 | rVB3 | 337    | 407     | 0.03%  | 0.003%  |
| 66 | 10.506 | 2941 | 2944 | 2948 | rVB3 | 348    | 256     | 0.02%  | 0.002%  |
| 67 | 10.529 | 2948 | 2951 | 2952 | rBV2 | 393    | 209     | 0.01%  | 0.002%  |
| 68 | 10.619 | 2973 | 2979 | 2980 | rBV2 | 266    | 249     | 0.02%  | 0.002%  |
| 69 | 10.715 | 3000 | 3009 | 3014 | rBV3 | 474    | 639     | 0.04%  | 0.005%  |
| 70 | 10.796 | 3032 | 3034 | 3040 | rBV2 | 363    | 313     | 0.02%  | 0.002%  |
| 71 | 10.828 | 3040 | 3044 | 3048 | rBV3 | 241    | 233     | 0.01%  | 0.002%  |
| 72 | 11.014 | 3099 | 3102 | 3105 | rBV  | 434    | 247     | 0.02%  | 0.002%  |
| 73 | 11.095 | 3124 | 3127 | 3131 | rVB  | 339    | 276     | 0.02%  | 0.002%  |
| 74 | 11.143 | 3139 | 3142 | 3145 | rBV2 | 360    | 241     | 0.02%  | 0.002%  |
| 75 | 11.185 | 3150 | 3155 | 3157 | rVB3 | 287    | 214     | 0.01%  | 0.002%  |
| 76 | 11.239 | 3160 | 3172 | 3196 | rBV  | 899610 | 1384936 | 88.43% | 10.936% |

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Integration Parameters: LSCINT.P

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Min Area: 0 % 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\_V\Method\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 77  | 11.371 | 3211 | 3213 | 3217 | rVB2 | 834    | 624     | 0.04%  | 0.005% |
| 78  | 11.471 | 3240 | 3244 | 3246 | rBV2 | 249    | 221     | 0.01%  | 0.002% |
| 79  | 11.551 | 3263 | 3269 | 3276 | rBV4 | 2195   | 3268    | 0.21%  | 0.026% |
| 80  | 11.612 | 3276 | 3288 | 3308 | rVV  | 794425 | 1250358 | 79.83% | 9.873% |
| 81  | 11.882 | 3369 | 3372 | 3375 | rBV3 | 393    | 291     | 0.02%  | 0.002% |
| 82  | 11.943 | 3389 | 3391 | 3394 | rBV  | 354    | 212     | 0.01%  | 0.002% |
| 83  | 11.992 | 3403 | 3406 | 3409 | rBV3 | 462    | 332     | 0.02%  | 0.003% |
| 84  | 12.191 | 3464 | 3468 | 3471 | rBV2 | 287    | 227     | 0.01%  | 0.002% |
| 85  | 12.242 | 3480 | 3484 | 3486 | rBV4 | 657    | 508     | 0.03%  | 0.004% |
| 86  | 12.303 | 3500 | 3503 | 3507 | rVB4 | 525    | 402     | 0.03%  | 0.003% |
| 87  | 12.358 | 3517 | 3520 | 3525 | rVB4 | 357    | 336     | 0.02%  | 0.003% |
| 88  | 12.410 | 3533 | 3536 | 3539 | rBV2 | 376    | 317     | 0.02%  | 0.003% |
| 89  | 12.564 | 3580 | 3584 | 3587 | rBV3 | 501    | 512     | 0.03%  | 0.004% |
| 90  | 12.625 | 3600 | 3603 | 3605 | rBV2 | 421    | 293     | 0.02%  | 0.002% |
| 91  | 12.831 | 3664 | 3667 | 3669 | rBV  | 553    | 310     | 0.02%  | 0.002% |
| 92  | 12.992 | 3709 | 3717 | 3725 | rBV6 | 1870   | 2450    | 0.16%  | 0.019% |
| 93  | 13.143 | 3763 | 3764 | 3768 | rBV  | 407    | 243     | 0.02%  | 0.002% |
| 94  | 13.709 | 3936 | 3940 | 3941 | rBV3 | 593    | 422     | 0.03%  | 0.003% |
| 95  | 13.818 | 3972 | 3974 | 3977 | rBV4 | 495    | 358     | 0.02%  | 0.003% |
| 96  | 14.065 | 4048 | 4051 | 4054 | rBV3 | 612    | 561     | 0.04%  | 0.004% |
| 97  | 14.130 | 4068 | 4071 | 4078 | rVB  | 10107  | 6267    | 0.40%  | 0.049% |
| 98  | 14.368 | 4143 | 4145 | 4147 | rBV3 | 652    | 410     | 0.03%  | 0.003% |
| 99  | 14.403 | 4149 | 4156 | 4163 | rVB8 | 4678   | 7035    | 0.45%  | 0.056% |
| 100 | 14.445 | 4166 | 4169 | 4172 | rBV4 | 773    | 696     | 0.04%  | 0.005% |

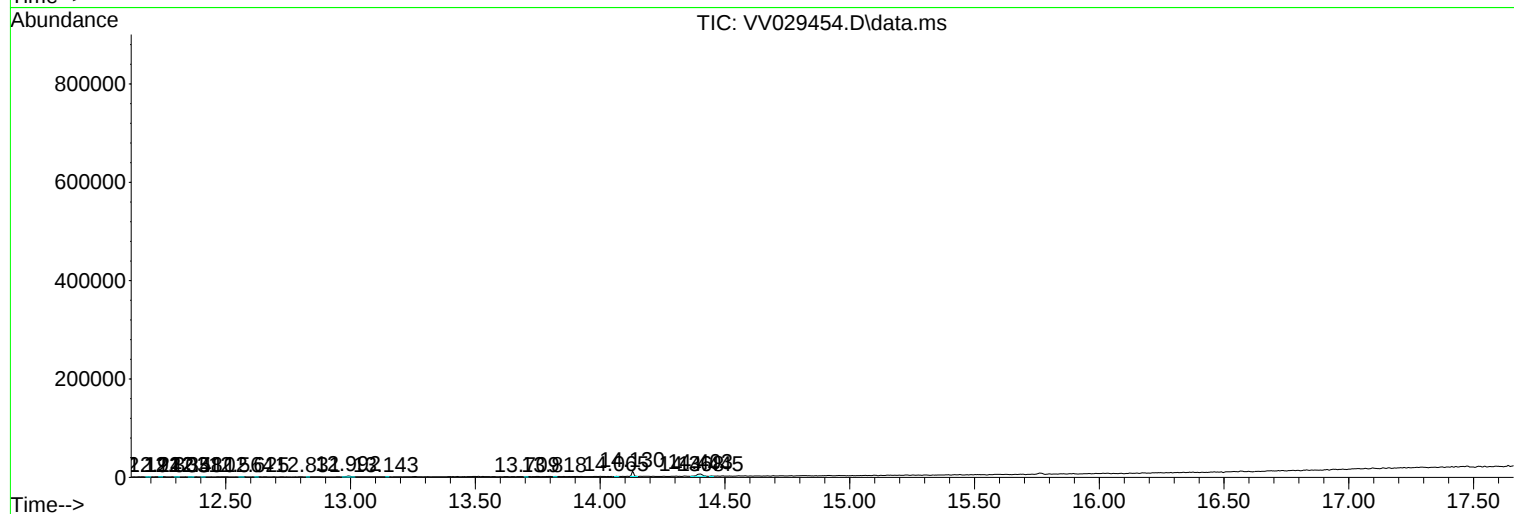
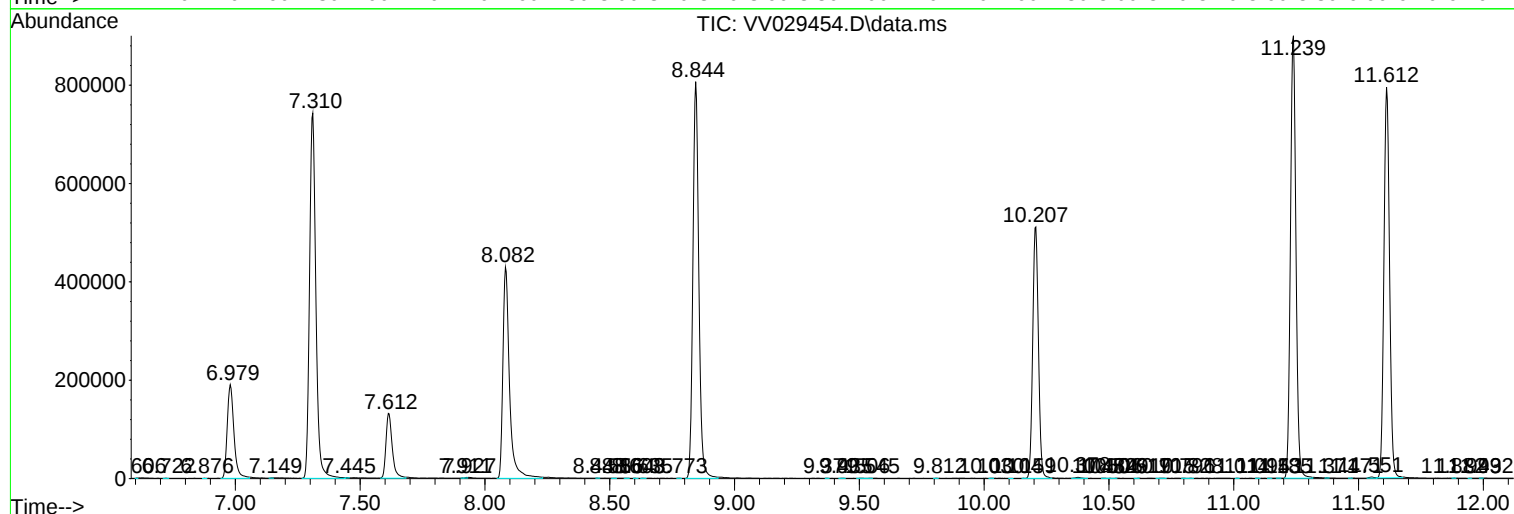
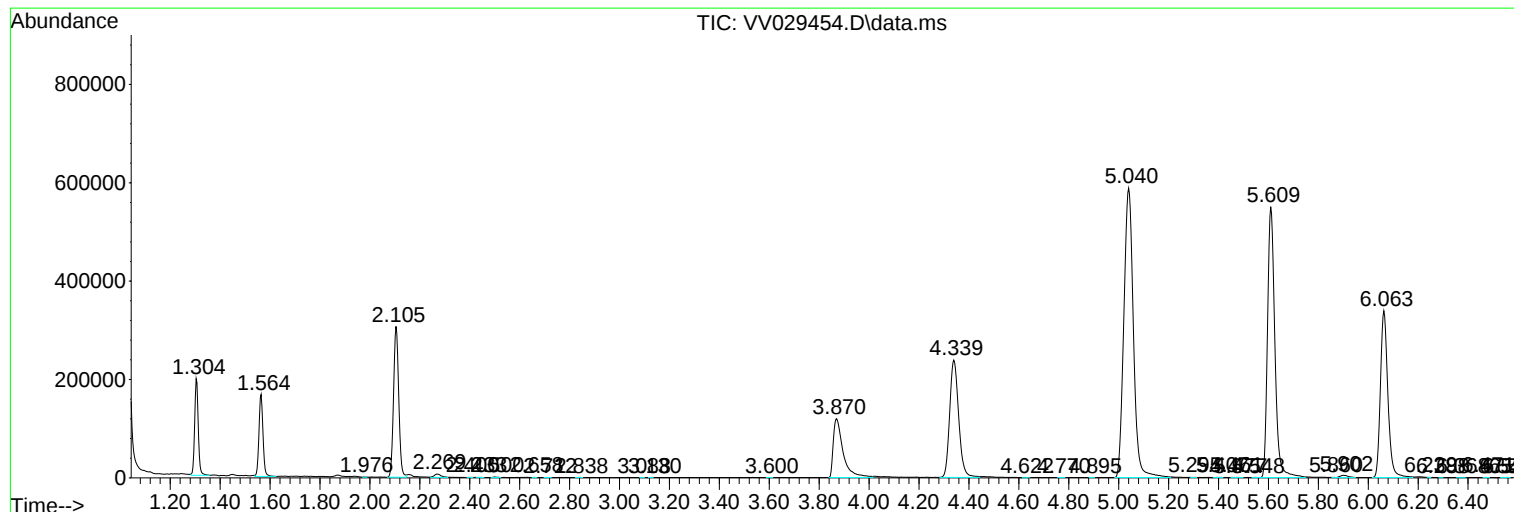
Sum of corrected areas: 12664059

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120722\  
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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 |