

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\V090821\  
 Data File : V022128.D  
 Acq On : 08 Sep 2021 14:46  
 Operator : SY/MD  
 Sample : M3651-16  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKN0

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: V022128.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           | rBV      | 167099         | 173122        | 14.07%          | 1.896%        |
| 2         | 1.561       | 155           | 162         | 176          | rVB      | 142837         | 162521        | 13.21%          | 1.780%        |
| 3         | 2.105       | 322           | 331         | 345          | rVB      | 297239         | 430729        | 35.01%          | 4.717%        |
| 4         | 2.600       | 483           | 485         | 487          | rBV2     | 392            | 208           | 0.02%           | 0.002%        |
| 5         | 2.677       | 504           | 509         | 514          | rBV3     | 484            | 577           | 0.05%           | 0.006%        |
| 6         | 2.822       | 551           | 554         | 557          | rBV2     | 428            | 284           | 0.02%           | 0.003%        |
| 7         | 3.024       | 612           | 617         | 618          | rBV2     | 322            | 247           | 0.02%           | 0.003%        |
| 8         | 3.069       | 628           | 631         | 635          | rVB3     | 282            | 190           | 0.02%           | 0.002%        |
| 9         | 3.163       | 655           | 660         | 665          | rBV2     | 304            | 253           | 0.02%           | 0.003%        |
| 10        | 3.230       | 678           | 681         | 686          | rBV      | 353            | 220           | 0.02%           | 0.002%        |
| 11        | 3.269       | 689           | 693         | 697          | rVB3     | 426            | 388           | 0.03%           | 0.004%        |
| 12        | 3.320       | 704           | 709         | 710          | rBV2     | 449            | 279           | 0.02%           | 0.003%        |
| 13        | 3.401       | 729           | 734         | 738          | rBV2     | 237            | 193           | 0.02%           | 0.002%        |
| 14        | 3.487       | 758           | 761         | 765          | rVB2     | 359            | 240           | 0.02%           | 0.003%        |
| 15        | 3.645       | 805           | 810         | 815          | rVB2     | 197            | 193           | 0.02%           | 0.002%        |
| 16        | 3.722       | 830           | 834         | 836          | rBV2     | 231            | 161           | 0.01%           | 0.002%        |
| 17        | 3.809       | 857           | 861         | 863          | rVB      | 306            | 202           | 0.02%           | 0.002%        |
| 18        | 3.876       | 871           | 882         | 916          | rBV      | 98608          | 261885        | 21.29%          | 2.868%        |
| 19        | 4.230       | 989           | 992         | 996          | rBV2     | 360            | 304           | 0.02%           | 0.003%        |
| 20        | 4.349       | 1013          | 1029        | 1056         | rBV      | 192852         | 475357        | 38.64%          | 5.206%        |
| 21        | 4.632       | 1115          | 1117        | 1121         | rBV3     | 472            | 406           | 0.03%           | 0.004%        |
| 22        | 4.661       | 1124          | 1126        | 1131         | rVB2     | 397            | 300           | 0.02%           | 0.003%        |
| 23        | 4.777       | 1156          | 1162        | 1164         | rBV3     | 383            | 320           | 0.03%           | 0.004%        |
| 24        | 4.899       | 1196          | 1200        | 1203         | rVB      | 302            | 162           | 0.01%           | 0.002%        |
| 25        | 4.941       | 1210          | 1213        | 1217         | rVB      | 269            | 185           | 0.02%           | 0.002%        |
| 26        | 5.047       | 1229          | 1246        | 1284         | rBV2     | 480499         | 1230204       | 100.00%         | 13.472%       |
| 27        | 5.275       | 1313          | 1317        | 1319         | rBV3     | 449            | 274           | 0.02%           | 0.003%        |
| 28        | 5.465       | 1373          | 1376        | 1380         | rBV2     | 323            | 286           | 0.02%           | 0.003%        |
| 29        | 5.529       | 1393          | 1396        | 1400         | rVB      | 327            | 201           | 0.02%           | 0.002%        |
| 30        | 5.571       | 1404          | 1409        | 1411         | rBV2     | 272            | 257           | 0.02%           | 0.003%        |
| 31        | 5.619       | 1411          | 1424        | 1450         | rBV      | 354646         | 722683        | 58.74%          | 7.914%        |
| 32        | 5.912       | 1506          | 1515        | 1526         | rBV4     | 7749           | 14404         | 1.17%           | 0.158%        |
| 33        | 6.072       | 1548          | 1565        | 1590         | rBV      | 270490         | 554153        | 45.05%          | 6.069%        |
| 34        | 6.298       | 1631          | 1635        | 1637         | rVB3     | 375            | 222           | 0.02%           | 0.002%        |
| 35        | 6.404       | 1665          | 1668        | 1671         | rBV2     | 395            | 223           | 0.02%           | 0.002%        |
| 36        | 6.420       | 1671          | 1673        | 1678         | rVB2     | 245            | 165           | 0.01%           | 0.002%        |

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 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKN0

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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.500  | 1695 | 1698 | 1699 | rVV  | 313    | 163    | 0.01%  | 0.002%  |
| 38 | 6.539  | 1706 | 1710 | 1711 | rBV2 | 330    | 230    | 0.02%  | 0.003%  |
| 39 | 6.658  | 1744 | 1747 | 1751 | rBV3 | 479    | 456    | 0.04%  | 0.005%  |
| 40 | 6.683  | 1753 | 1755 | 1758 | rVV2 | 424    | 202    | 0.02%  | 0.002%  |
| 41 | 6.728  | 1767 | 1769 | 1772 | rVB2 | 287    | 171    | 0.01%  | 0.002%  |
| 42 | 6.761  | 1776 | 1779 | 1781 | rVB3 | 387    | 201    | 0.02%  | 0.002%  |
| 43 | 6.822  | 1794 | 1798 | 1802 | rVB3 | 202    | 191    | 0.02%  | 0.002%  |
| 44 | 6.873  | 1810 | 1814 | 1816 | rBV  | 283    | 174    | 0.01%  | 0.002%  |
| 45 | 6.989  | 1838 | 1850 | 1876 | rBV  | 139460 | 256411 | 20.84% | 2.808%  |
| 46 | 7.159  | 1900 | 1903 | 1906 | rBV3 | 635    | 406    | 0.03%  | 0.004%  |
| 47 | 7.249  | 1929 | 1931 | 1937 | rVB2 | 524    | 393    | 0.03%  | 0.004%  |
| 48 | 7.317  | 1940 | 1952 | 1972 | rBV  | 567119 | 989311 | 80.42% | 10.834% |
| 49 | 7.625  | 2038 | 2048 | 2067 | rBV  | 92385  | 162146 | 13.18% | 1.776%  |
| 50 | 7.831  | 2110 | 2112 | 2115 | rBV2 | 335    | 191    | 0.02%  | 0.002%  |
| 51 | 7.928  | 2138 | 2142 | 2144 | rBV2 | 639    | 549    | 0.04%  | 0.006%  |
| 52 | 7.989  | 2158 | 2161 | 2165 | rBV2 | 356    | 217    | 0.02%  | 0.002%  |
| 53 | 8.018  | 2169 | 2170 | 2174 | rVB2 | 438    | 219    | 0.02%  | 0.002%  |
| 54 | 8.088  | 2182 | 2192 | 2225 | rBV  | 296842 | 546940 | 44.46% | 5.990%  |
| 55 | 8.407  | 2289 | 2291 | 2294 | rVB2 | 500    | 238    | 0.02%  | 0.003%  |
| 56 | 8.429  | 2296 | 2298 | 2301 | rVB  | 540    | 186    | 0.02%  | 0.002%  |
| 57 | 8.635  | 2359 | 2362 | 2369 | rBV3 | 322    | 334    | 0.03%  | 0.004%  |
| 58 | 8.789  | 2407 | 2410 | 2414 | rBV3 | 338    | 295    | 0.02%  | 0.003%  |
| 59 | 8.854  | 2415 | 2430 | 2449 | rBV  | 532140 | 869229 | 70.66% | 9.519%  |
| 60 | 9.031  | 2483 | 2485 | 2488 | rBV2 | 503    | 344    | 0.03%  | 0.004%  |
| 61 | 9.149  | 2519 | 2522 | 2524 | rBV2 | 417    | 283    | 0.02%  | 0.003%  |
| 62 | 9.227  | 2543 | 2546 | 2551 | rVB3 | 318    | 222    | 0.02%  | 0.002%  |
| 63 | 9.310  | 2569 | 2572 | 2575 | rVB2 | 284    | 163    | 0.01%  | 0.002%  |
| 64 | 9.333  | 2575 | 2579 | 2584 | rBV4 | 299    | 286    | 0.02%  | 0.003%  |
| 65 | 9.362  | 2584 | 2588 | 2590 | rBV2 | 224    | 176    | 0.01%  | 0.002%  |
| 66 | 9.658  | 2677 | 2680 | 2686 | rVB3 | 650    | 511    | 0.04%  | 0.006%  |
| 67 | 9.696  | 2690 | 2692 | 2699 | rBV2 | 444    | 483    | 0.04%  | 0.005%  |
| 68 | 9.751  | 2705 | 2709 | 2711 | rBV3 | 382    | 303    | 0.02%  | 0.003%  |
| 69 | 9.789  | 2716 | 2721 | 2723 | rVV  | 217    | 179    | 0.01%  | 0.002%  |
| 70 | 9.947  | 2765 | 2770 | 2775 | rBV4 | 362    | 332    | 0.03%  | 0.004%  |
| 71 | 10.034 | 2792 | 2797 | 2799 | rBV3 | 388    | 346    | 0.03%  | 0.004%  |
| 72 | 10.092 | 2812 | 2815 | 2819 | rVB2 | 318    | 230    | 0.02%  | 0.003%  |
| 73 | 10.130 | 2819 | 2827 | 2835 | rBV6 | 2829   | 4636   | 0.38%  | 0.051%  |
| 74 | 10.217 | 2842 | 2854 | 2874 | rBV  | 374269 | 586841 | 47.70% | 6.427%  |
| 75 | 10.445 | 2923 | 2925 | 2928 | rBV  | 526    | 230    | 0.02%  | 0.003%  |
| 76 | 10.539 | 2951 | 2954 | 2958 | rBV  | 261    | 219    | 0.02%  | 0.002%  |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKN0

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\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.670 | 2991 | 2995 | 3001 | rBV3 | 476    | 439    | 0.04%  | 0.005% |
| 78  | 10.863 | 3053 | 3055 | 3058 | rBV  | 227    | 185    | 0.02%  | 0.002% |
| 79  | 10.924 | 3066 | 3074 | 3083 | rVB5 | 2559   | 4194   | 0.34%  | 0.046% |
| 80  | 10.960 | 3083 | 3085 | 3090 | rBV3 | 287    | 250    | 0.02%  | 0.003% |
| 81  | 11.040 | 3103 | 3110 | 3116 | rVB3 | 516    | 763    | 0.06%  | 0.008% |
| 82  | 11.149 | 3137 | 3144 | 3150 | rVV4 | 1409   | 2001   | 0.16%  | 0.022% |
| 83  | 11.252 | 3164 | 3176 | 3207 | rBV  | 507935 | 803390 | 65.31% | 8.798% |
| 84  | 11.513 | 3255 | 3257 | 3261 | rBV  | 356    | 204    | 0.02%  | 0.002% |
| 85  | 11.545 | 3262 | 3267 | 3272 | rBV3 | 586    | 693    | 0.06%  | 0.008% |
| 86  | 11.625 | 3280 | 3292 | 3313 | rBV  | 542652 | 857832 | 69.73% | 9.394% |
| 87  | 11.844 | 3356 | 3360 | 3363 | rBV4 | 576    | 508    | 0.04%  | 0.006% |
| 88  | 11.944 | 3388 | 3391 | 3396 | rBV4 | 395    | 293    | 0.02%  | 0.003% |
| 89  | 12.069 | 3428 | 3430 | 3434 | rBV2 | 433    | 235    | 0.02%  | 0.003% |
| 90  | 12.288 | 3496 | 3498 | 3501 | rVB3 | 395    | 187    | 0.02%  | 0.002% |
| 91  | 12.513 | 3564 | 3568 | 3572 | rBV4 | 389    | 459    | 0.04%  | 0.005% |
| 92  | 12.564 | 3581 | 3584 | 3590 | rVB2 | 461    | 392    | 0.03%  | 0.004% |
| 93  | 12.593 | 3590 | 3593 | 3598 | rBV3 | 564    | 556    | 0.05%  | 0.006% |
| 94  | 12.918 | 3692 | 3694 | 3698 | rBV  | 329    | 222    | 0.02%  | 0.002% |
| 95  | 13.136 | 3758 | 3762 | 3764 | rBV2 | 212    | 163    | 0.01%  | 0.002% |
| 96  | 13.519 | 3876 | 3881 | 3883 | rBV3 | 463    | 499    | 0.04%  | 0.005% |
| 97  | 13.622 | 3911 | 3913 | 3916 | rVB3 | 370    | 209    | 0.02%  | 0.002% |
| 98  | 13.651 | 3919 | 3922 | 3925 | rBV2 | 281    | 195    | 0.02%  | 0.002% |
| 99  | 14.284 | 4115 | 4119 | 4120 | rBV2 | 362    | 256    | 0.02%  | 0.003% |
| 100 | 15.451 | 4478 | 4482 | 4484 | rBV3 | 737    | 538    | 0.04%  | 0.006% |

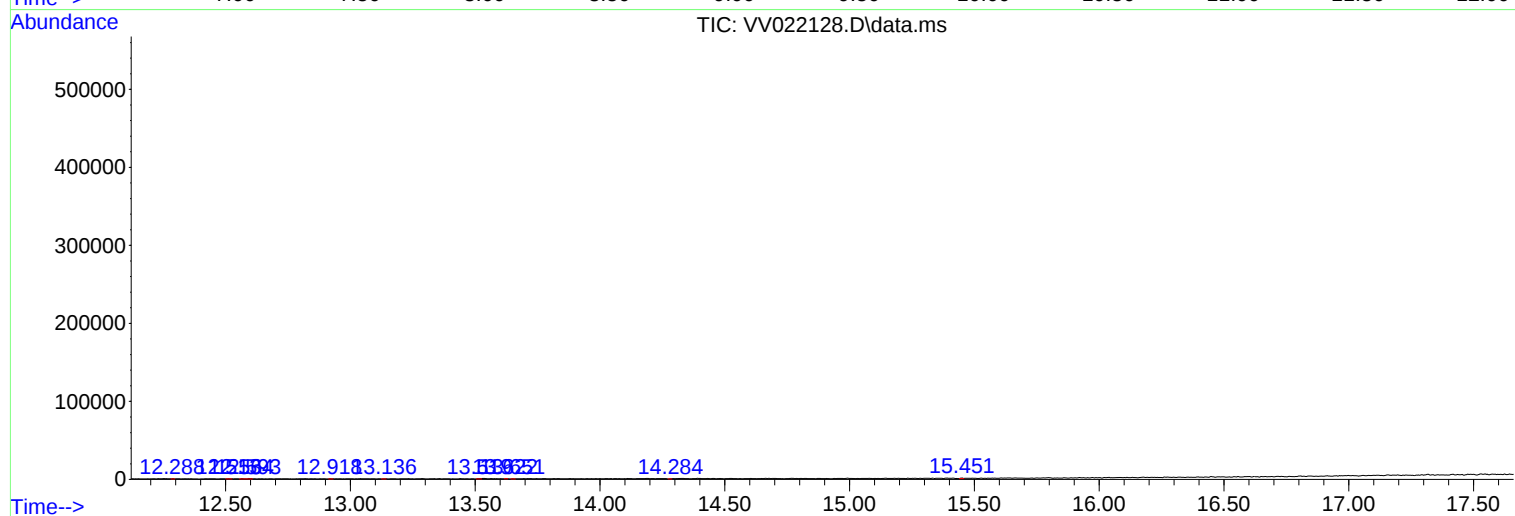
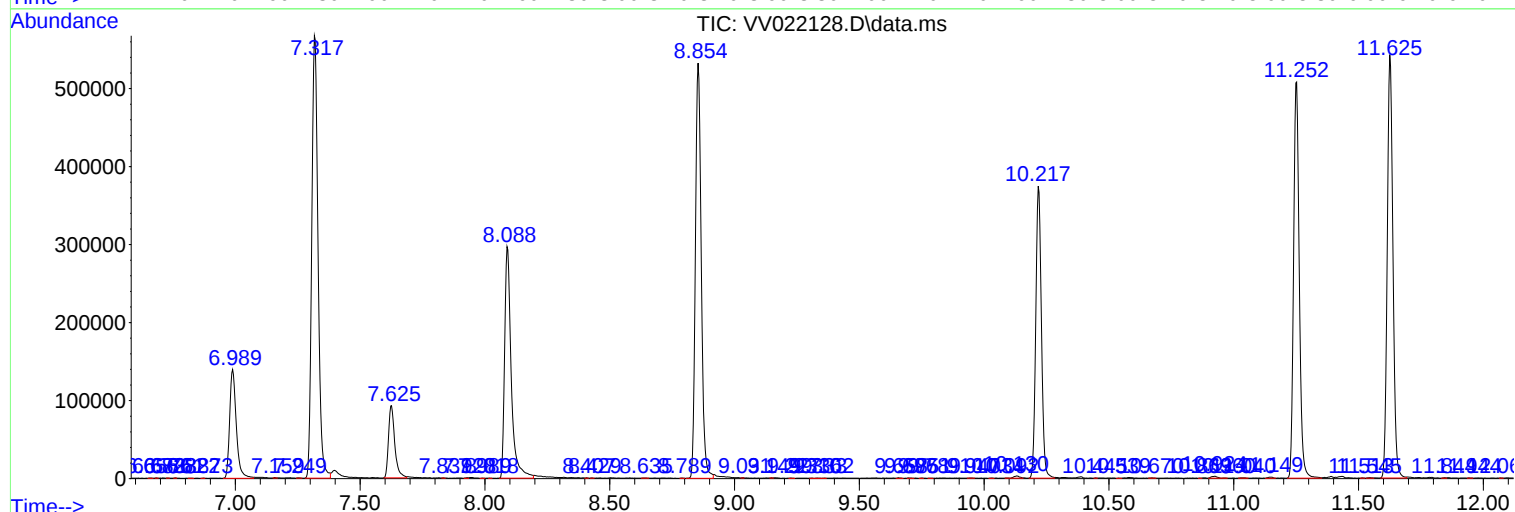
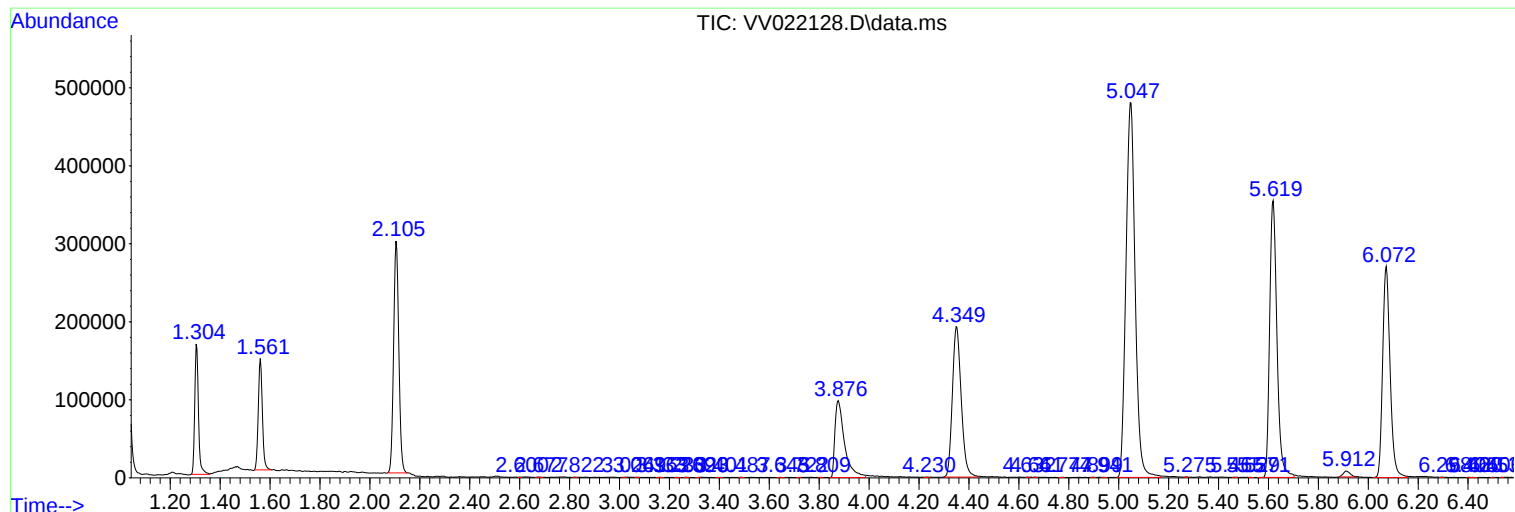
Sum of corrected areas: 9131298

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090821\  
Data File : VV022128.D  
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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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