

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
 Data File : VV037764.D  
 Acq On : 08 Oct 2024 13:43  
 Operator : SY/MD  
 Sample : P4329-23  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4FD9

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037764.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         | 1.175       | 37            | 42          | 51           | rBV2     | 6602           | 11814         | 0.48%           | 0.071%        |
| 2         | 1.282       | 67            | 75          | 89           | rBV      | 338226         | 358006        | 14.57%          | 2.162%        |
| 3         | 1.532       | 145           | 153         | 170          | rVB      | 288674         | 338180        | 13.76%          | 2.042%        |
| 4         | 2.060       | 307           | 317         | 327          | rBV      | 583681         | 843951        | 34.35%          | 5.096%        |
| 5         | 2.114       | 327           | 334         | 346          | rVB      | 56934          | 88467         | 3.60%           | 0.534%        |
| 6         | 3.442       | 745           | 747         | 752          | rVB3     | 937            | 627           | 0.03%           | 0.004%        |
| 7         | 3.478       | 752           | 758         | 759          | rBV3     | 947            | 644           | 0.03%           | 0.004%        |
| 8         | 3.799       | 849           | 858         | 889          | rBV      | 91459          | 275493        | 11.21%          | 1.664%        |
| 9         | 4.240       | 978           | 995         | 1026         | rBV      | 398252         | 1010788       | 41.14%          | 6.104%        |
| 10        | 4.394       | 1041          | 1043        | 1047         | rVB5     | 1156           | 709           | 0.03%           | 0.004%        |
| 11        | 4.545       | 1085          | 1090        | 1093         | rBV3     | 673            | 647           | 0.03%           | 0.004%        |
| 12        | 4.597       | 1104          | 1106        | 1110         | rBV4     | 812            | 734           | 0.03%           | 0.004%        |
| 13        | 4.796       | 1161          | 1168        | 1170         | rBV3     | 679            | 817           | 0.03%           | 0.005%        |
| 14        | 4.947       | 1200          | 1215        | 1255         | rBV2     | 980702         | 2457216       | 100.00%         | 14.838%       |
| 15        | 5.166       | 1280          | 1283        | 1287         | rBV5     | 1009           | 797           | 0.03%           | 0.005%        |
| 16        | 5.246       | 1304          | 1308        | 1315         | rVB4     | 965            | 983           | 0.04%           | 0.006%        |
| 17        | 5.336       | 1333          | 1336        | 1338         | rVV4     | 891            | 559           | 0.02%           | 0.003%        |
| 18        | 5.384       | 1348          | 1351        | 1354         | rVB2     | 900            | 515           | 0.02%           | 0.003%        |
| 19        | 5.426       | 1361          | 1364        | 1366         | rBV3     | 700            | 488           | 0.02%           | 0.003%        |
| 20        | 5.529       | 1384          | 1396        | 1437         | rBV      | 516145         | 1090704       | 44.39%          | 6.586%        |
| 21        | 5.825       | 1480          | 1488        | 1501         | rBV4     | 16349          | 34426         | 1.40%           | 0.208%        |
| 22        | 5.982       | 1524          | 1537        | 1570         | rVV      | 538079         | 1115756       | 45.41%          | 6.738%        |
| 23        | 6.236       | 1614          | 1616        | 1620         | rVB3     | 1016           | 556           | 0.02%           | 0.003%        |
| 24        | 6.310       | 1636          | 1639        | 1647         | rVB7     | 1445           | 1493          | 0.06%           | 0.009%        |
| 25        | 6.346       | 1647          | 1650        | 1654         | rBV5     | 608            | 538           | 0.02%           | 0.003%        |
| 26        | 6.429       | 1672          | 1676        | 1678         | rBV3     | 771            | 488           | 0.02%           | 0.003%        |
| 27        | 6.471       | 1686          | 1689        | 1695         | rBV3     | 988            | 779           | 0.03%           | 0.005%        |
| 28        | 6.497       | 1695          | 1697        | 1702         | rVB4     | 821            | 483           | 0.02%           | 0.003%        |
| 29        | 6.638       | 1736          | 1741        | 1743         | rBV4     | 780            | 678           | 0.03%           | 0.004%        |
| 30        | 6.809       | 1790          | 1794        | 1800         | rVB4     | 725            | 783           | 0.03%           | 0.005%        |
| 31        | 6.838       | 1800          | 1803        | 1805         | rBV2     | 957            | 582           | 0.02%           | 0.004%        |
| 32        | 6.908       | 1814          | 1825        | 1858         | rBV      | 268104         | 527802        | 21.48%          | 3.187%        |
| 33        | 7.159       | 1897          | 1903        | 1904         | rBV5     | 656            | 568           | 0.02%           | 0.003%        |
| 34        | 7.236       | 1913          | 1927        | 1953         | rBV      | 1098647        | 1942117       | 79.04%          | 11.727%       |
| 35        | 7.548       | 2015          | 2024        | 2052         | rBV      | 181651         | 346432        | 14.10%          | 2.092%        |
| 36        | 7.789       | 2096          | 2099        | 2101         | rBV3     | 1039           | 668           | 0.03%           | 0.004%        |

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Integrator: RTE

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |       |         |         |        |         |
|----|--------|------|------|------|-------|---------|---------|--------|---------|
| 37 | 7.831  | 2109 | 2112 | 2115 | rBV4  | 882     | 627     | 0.03%  | 0.004%  |
| 38 | 7.969  | 2152 | 2155 | 2158 | rBV4  | 753     | 485     | 0.02%  | 0.003%  |
| 39 | 8.027  | 2163 | 2173 | 2214 | rBV3  | 263771  | 633122  | 25.77% | 3.823%  |
| 40 | 8.555  | 2331 | 2337 | 2346 | rVB7  | 2392    | 3223    | 0.13%  | 0.019%  |
| 41 | 8.625  | 2355 | 2359 | 2362 | rVB4  | 1025    | 656     | 0.03%  | 0.004%  |
| 42 | 8.645  | 2362 | 2365 | 2368 | rBV4  | 1163    | 870     | 0.04%  | 0.005%  |
| 43 | 8.731  | 2390 | 2392 | 2396 | rBV3  | 906     | 489     | 0.02%  | 0.003%  |
| 44 | 8.776  | 2396 | 2406 | 2440 | rBV   | 823338  | 1405147 | 57.18% | 8.485%  |
| 45 | 9.120  | 2511 | 2513 | 2516 | rVB3  | 985     | 558     | 0.02%  | 0.003%  |
| 46 | 9.140  | 2516 | 2519 | 2522 | rVB4  | 876     | 675     | 0.03%  | 0.004%  |
| 47 | 9.198  | 2532 | 2537 | 2539 | rBV4  | 1240    | 886     | 0.04%  | 0.005%  |
| 48 | 9.342  | 2575 | 2582 | 2585 | rBV5  | 871     | 821     | 0.03%  | 0.005%  |
| 49 | 9.403  | 2597 | 2601 | 2603 | rVB4  | 981     | 492     | 0.02%  | 0.003%  |
| 50 | 9.458  | 2613 | 2618 | 2620 | rBV3  | 665     | 550     | 0.02%  | 0.003%  |
| 51 | 9.490  | 2624 | 2628 | 2629 | rBV3  | 746     | 499     | 0.02%  | 0.003%  |
| 52 | 9.522  | 2635 | 2638 | 2641 | rBV3  | 747     | 511     | 0.02%  | 0.003%  |
| 53 | 9.600  | 2658 | 2662 | 2669 | rBV7  | 616     | 882     | 0.04%  | 0.005%  |
| 54 | 9.722  | 2693 | 2700 | 2707 | rVV9  | 2544    | 3517    | 0.14%  | 0.021%  |
| 55 | 9.828  | 2729 | 2733 | 2738 | rVB4  | 941     | 754     | 0.03%  | 0.005%  |
| 56 | 9.857  | 2738 | 2742 | 2743 | rBV2  | 786     | 601     | 0.02%  | 0.004%  |
| 57 | 9.889  | 2743 | 2752 | 2758 | rVV8  | 4542    | 7387    | 0.30%  | 0.045%  |
| 58 | 9.928  | 2762 | 2764 | 2769 | rVB3  | 779     | 520     | 0.02%  | 0.003%  |
| 59 | 10.056 | 2801 | 2804 | 2809 | rVB4  | 1041    | 715     | 0.03%  | 0.004%  |
| 60 | 10.146 | 2818 | 2832 | 2853 | rBV   | 582634  | 924686  | 37.63% | 5.584%  |
| 61 | 10.288 | 2870 | 2876 | 2879 | rVB4  | 927     | 904     | 0.04%  | 0.005%  |
| 62 | 10.391 | 2906 | 2908 | 2915 | rVB4  | 1200    | 912     | 0.04%  | 0.006%  |
| 63 | 10.561 | 2957 | 2961 | 2965 | rBV5  | 1428    | 1725    | 0.07%  | 0.010%  |
| 64 | 10.635 | 2981 | 2984 | 2990 | rVB8  | 2120    | 2083    | 0.08%  | 0.013%  |
| 65 | 10.783 | 3025 | 3030 | 3035 | rBV3  | 1609    | 1543    | 0.06%  | 0.009%  |
| 66 | 10.812 | 3036 | 3039 | 3041 | rVV3  | 1272    | 865     | 0.04%  | 0.005%  |
| 67 | 10.825 | 3041 | 3043 | 3047 | rVB3  | 1393    | 997     | 0.04%  | 0.006%  |
| 68 | 10.850 | 3047 | 3051 | 3055 | rBV5  | 476     | 486     | 0.02%  | 0.003%  |
| 69 | 10.870 | 3055 | 3057 | 3063 | rVB5  | 1078    | 954     | 0.04%  | 0.006%  |
| 70 | 10.989 | 3088 | 3094 | 3103 | rBV10 | 1125    | 1887    | 0.08%  | 0.011%  |
| 71 | 11.127 | 3129 | 3137 | 3143 | rBV7  | 6443    | 8485    | 0.35%  | 0.051%  |
| 72 | 11.178 | 3143 | 3153 | 3184 | rBV   | 804860  | 1311642 | 53.38% | 7.920%  |
| 73 | 11.468 | 3235 | 3243 | 3247 | rBV9  | 1426    | 2313    | 0.09%  | 0.014%  |
| 74 | 11.509 | 3247 | 3256 | 3257 | rBV6  | 3812    | 4120    | 0.17%  | 0.025%  |
| 75 | 11.554 | 3258 | 3270 | 3297 | rVV   | 1062451 | 1739020 | 70.77% | 10.501% |
| 76 | 11.831 | 3350 | 3356 | 3359 | rBV8  | 2347    | 2916    | 0.12%  | 0.018%  |

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Instrument :  
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 ClientSampleId :  
 A4FD9

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |       |       |        |
|-----|--------|------|------|------|------|------|-------|-------|--------|
| 77  | 11.863 | 3364 | 3366 | 3371 | rBV6 | 964  | 716   | 0.03% | 0.004% |
| 78  | 11.960 | 3385 | 3396 | 3400 | rBV8 | 3261 | 6618  | 0.27% | 0.040% |
| 79  | 12.188 | 3462 | 3467 | 3468 | rBV4 | 1354 | 1041  | 0.04% | 0.006% |
| 80  | 12.255 | 3482 | 3488 | 3489 | rBV5 | 2210 | 1759  | 0.07% | 0.011% |
| 81  | 12.304 | 3501 | 3503 | 3508 | rVB3 | 1295 | 915   | 0.04% | 0.006% |
| 82  | 12.333 | 3508 | 3512 | 3516 | rBV5 | 924  | 922   | 0.04% | 0.006% |
| 83  | 12.355 | 3516 | 3519 | 3524 | rBV4 | 612  | 676   | 0.03% | 0.004% |
| 84  | 12.445 | 3543 | 3547 | 3549 | rBV4 | 558  | 498   | 0.02% | 0.003% |
| 85  | 12.554 | 3578 | 3581 | 3582 | rBV3 | 949  | 663   | 0.03% | 0.004% |
| 86  | 12.680 | 3615 | 3620 | 3623 | rBV3 | 766  | 624   | 0.03% | 0.004% |
| 87  | 12.792 | 3650 | 3655 | 3657 | rBV3 | 852  | 818   | 0.03% | 0.005% |
| 88  | 12.924 | 3693 | 3696 | 3698 | rVV3 | 750  | 544   | 0.02% | 0.003% |
| 89  | 12.943 | 3699 | 3702 | 3706 | rVV5 | 1312 | 868   | 0.04% | 0.005% |
| 90  | 13.127 | 3756 | 3759 | 3761 | rBV2 | 1122 | 625   | 0.03% | 0.004% |
| 91  | 13.368 | 3830 | 3834 | 3837 | rBV5 | 717  | 572   | 0.02% | 0.003% |
| 92  | 13.416 | 3847 | 3849 | 3856 | rVB4 | 896  | 751   | 0.03% | 0.005% |
| 93  | 13.452 | 3857 | 3860 | 3862 | rBV3 | 1577 | 995   | 0.04% | 0.006% |
| 94  | 13.802 | 3965 | 3969 | 3972 | rBV4 | 930  | 710   | 0.03% | 0.004% |
| 95  | 14.088 | 4053 | 4058 | 4063 | rBV5 | 916  | 1122  | 0.05% | 0.007% |
| 96  | 14.297 | 4118 | 4123 | 4126 | rBV3 | 729  | 642   | 0.03% | 0.004% |
| 97  | 14.326 | 4130 | 4132 | 4133 | rBV2 | 1333 | 533   | 0.02% | 0.003% |
| 98  | 14.451 | 4167 | 4171 | 4173 | rBV2 | 1071 | 788   | 0.03% | 0.005% |
| 99  | 14.902 | 4308 | 4311 | 4315 | rBV6 | 949  | 927   | 0.04% | 0.006% |
| 100 | 15.053 | 4351 | 4358 | 4367 | rBV6 | 6112 | 10230 | 0.42% | 0.062% |

Sum of corrected areas: 16560370

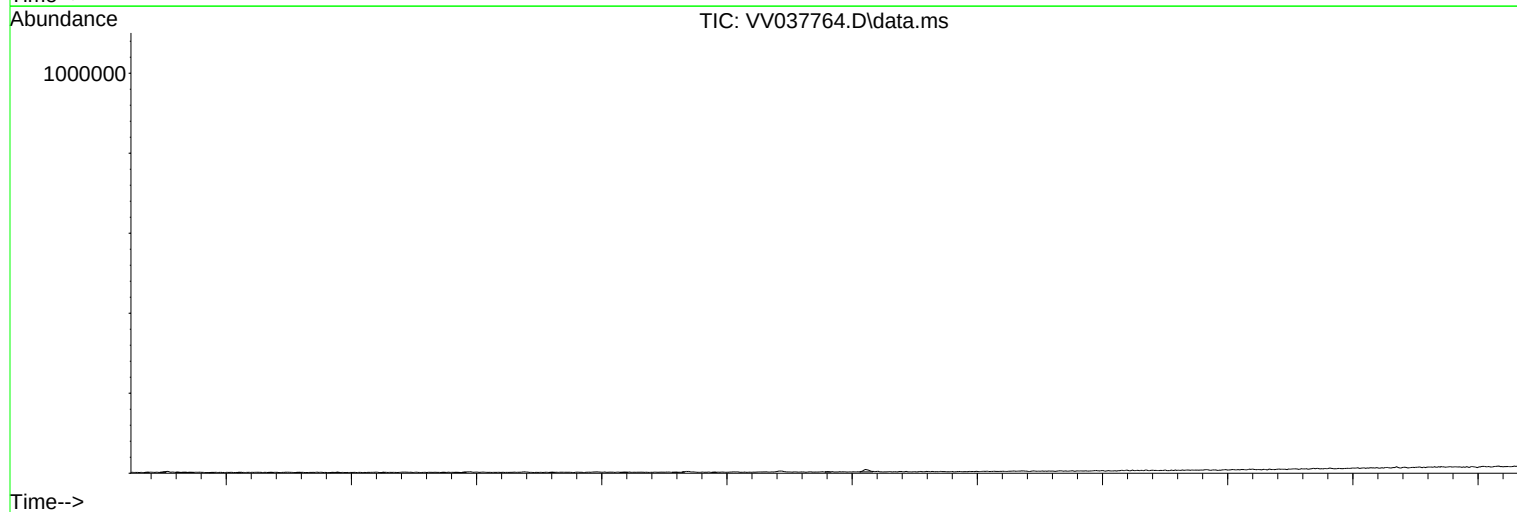
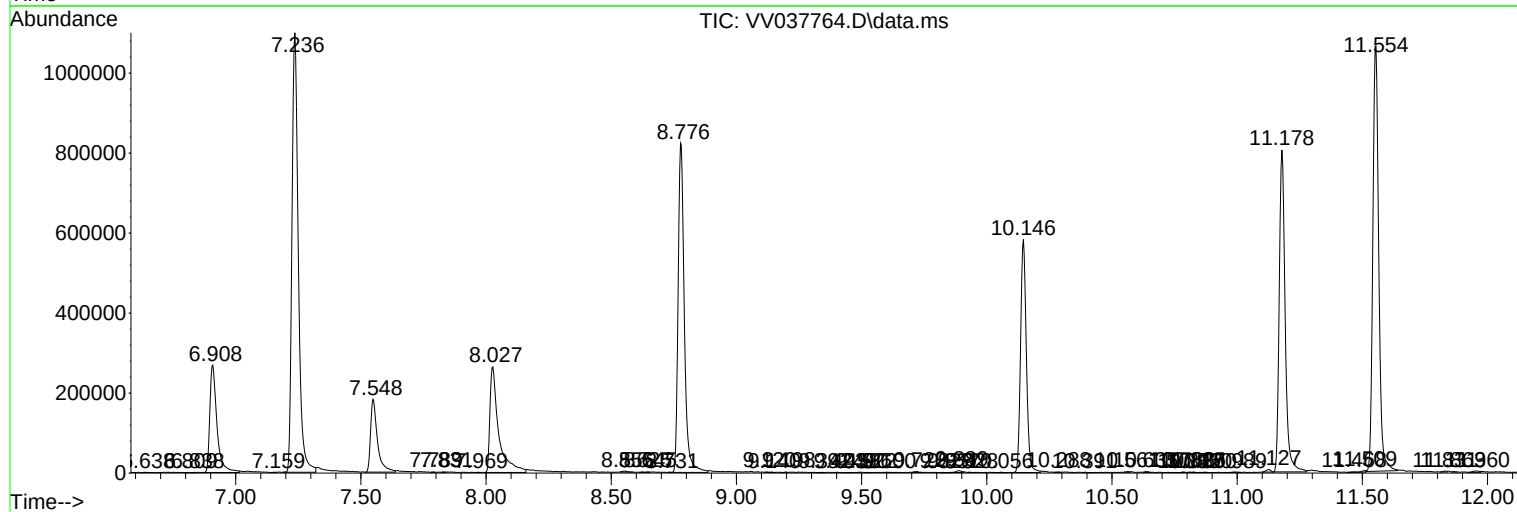
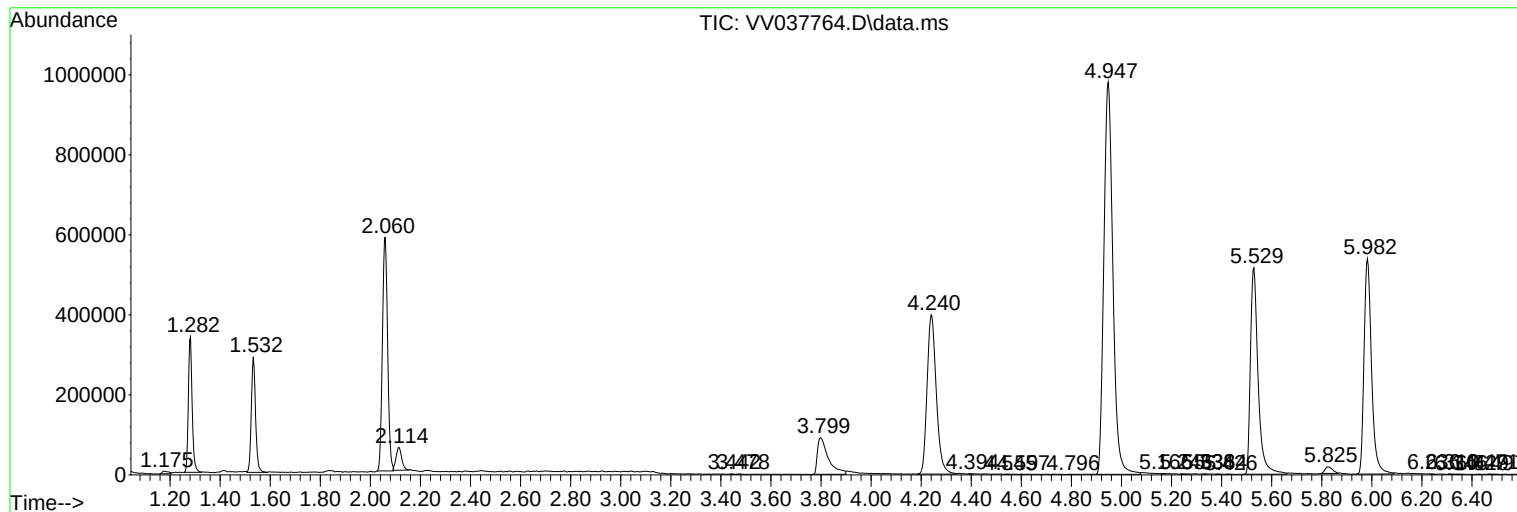
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
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No Library Search Compounds Detected

\*\*\*\*\*

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