

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072924\  
 Data File : VX042709.D  
 Acq On : 29 Jul 2024 22:25  
 Operator : JC/MD  
 Sample : P3388-10  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E20S5

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\_X\Method\SFAMXML072624WMA.M  
 Title : VOC Analysis

Signal : TIC: VX042709.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         | 1.264       | 24            | 29          | 34           | rVB2     | 2731           | 4471          | 0.93%           | 0.115%        |
| 2         | 1.368       | 42            | 46          | 58           | rVB      | 36266          | 45740         | 9.52%           | 1.179%        |
| 3         | 1.648       | 89            | 92          | 101          | rVB      | 21513          | 31587         | 6.58%           | 0.814%        |
| 4         | 2.081       | 161           | 163         | 164          | rBV      | 1045           | 871           | 0.18%           | 0.022%        |
| 5         | 2.300       | 192           | 199         | 210          | rVV      | 85159          | 135390        | 28.18%          | 3.490%        |
| 6         | 2.392       | 210           | 214         | 219          | rVB3     | 1203           | 1965          | 0.41%           | 0.051%        |
| 7         | 2.569       | 237           | 243         | 247          | rBV2     | 550            | 1093          | 0.23%           | 0.028%        |
| 8         | 2.642       | 251           | 255         | 258          | rVB2     | 176            | 323           | 0.07%           | 0.008%        |
| 9         | 2.794       | 275           | 280         | 283          | rVB3     | 784            | 1193          | 0.25%           | 0.031%        |
| 10        | 2.825       | 283           | 285         | 287          | rBV2     | 259            | 183           | 0.04%           | 0.005%        |
| 11        | 2.941       | 297           | 304         | 310          | rBV2     | 1648           | 4051          | 0.84%           | 0.104%        |
| 12        | 3.014       | 313           | 316         | 319          | rBV      | 218            | 283           | 0.06%           | 0.007%        |
| 13        | 3.221       | 346           | 350         | 352          | rVB      | 304            | 316           | 0.07%           | 0.008%        |
| 14        | 3.252       | 352           | 355         | 356          | rBV      | 285            | 252           | 0.05%           | 0.006%        |
| 15        | 3.270       | 356           | 358         | 360          | rVV2     | 253            | 243           | 0.05%           | 0.006%        |
| 16        | 3.398       | 376           | 379         | 381          | rVB2     | 274            | 342           | 0.07%           | 0.009%        |
| 17        | 3.501       | 392           | 396         | 398          | rVV2     | 235            | 287           | 0.06%           | 0.007%        |
| 18        | 3.599       | 409           | 412         | 413          | rBV      | 148            | 183           | 0.04%           | 0.005%        |
| 19        | 3.733       | 431           | 434         | 436          | rBB      | 177            | 200           | 0.04%           | 0.005%        |
| 20        | 3.879       | 456           | 458         | 462          | rVB      | 249            | 276           | 0.06%           | 0.007%        |
| 21        | 4.306       | 526           | 528         | 531          | rBV2     | 187            | 226           | 0.05%           | 0.006%        |
| 22        | 4.465       | 546           | 554         | 570          | rBV      | 42300          | 125359        | 26.10%          | 3.232%        |
| 23        | 4.782       | 604           | 606         | 608          | rVB      | 327            | 219           | 0.05%           | 0.006%        |
| 24        | 4.806       | 608           | 610         | 613          | rBV2     | 195            | 234           | 0.05%           | 0.006%        |
| 25        | 5.062       | 640           | 652         | 667          | rBV      | 67242          | 206975        | 43.09%          | 5.335%        |
| 26        | 5.251       | 680           | 683         | 685          | rVB      | 317            | 420           | 0.09%           | 0.011%        |
| 27        | 5.282       | 685           | 688         | 691          | rBV2     | 248            | 405           | 0.08%           | 0.010%        |
| 28        | 5.391       | 703           | 706         | 707          | rBV      | 289            | 339           | 0.07%           | 0.009%        |
| 29        | 5.739       | 759           | 763         | 766          | rBV2     | 145            | 259           | 0.05%           | 0.007%        |
| 30        | 5.964       | 790           | 800         | 816          | rBV3     | 160772         | 480367        | 100.00%         | 12.383%       |
| 31        | 6.440       | 876           | 878         | 880          | rVB      | 267            | 184           | 0.04%           | 0.005%        |
| 32        | 6.666       | 913           | 915         | 917          | rVB      | 304            | 206           | 0.04%           | 0.005%        |
| 33        | 6.763       | 922           | 931         | 947          | rBV      | 161571         | 389690        | 81.12%          | 10.045%       |
| 34        | 7.129       | 985           | 991         | 999          | rVB3     | 1611           | 3258          | 0.68%           | 0.084%        |
| 35        | 7.220       | 1003          | 1006        | 1009         | rBV      | 334            | 561           | 0.12%           | 0.014%        |
| 36        | 7.306       | 1012          | 1020        | 1034         | rBV      | 98092          | 223696        | 46.57%          | 5.766%        |

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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\_X\Method\SFAMXML072624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.476  | 1046 | 1048 | 1050 | rBV3 | 368    | 242    | 0.05%  | 0.006%  |
| 38 | 7.903  | 1116 | 1118 | 1120 | rVB2 | 260    | 247    | 0.05%  | 0.006%  |
| 39 | 7.946  | 1120 | 1125 | 1126 | rBV  | 448    | 787    | 0.16%  | 0.020%  |
| 40 | 8.062  | 1142 | 1144 | 1146 | rVB  | 341    | 287    | 0.06%  | 0.007%  |
| 41 | 8.092  | 1146 | 1149 | 1150 | rBV  | 280    | 303    | 0.06%  | 0.008%  |
| 42 | 8.324  | 1181 | 1187 | 1197 | rBV  | 52124  | 91913  | 19.13% | 2.369%  |
| 43 | 8.537  | 1218 | 1222 | 1225 | rVB3 | 408    | 591    | 0.12%  | 0.015%  |
| 44 | 8.647  | 1234 | 1240 | 1250 | rBV  | 223197 | 352307 | 73.34% | 9.082%  |
| 45 | 8.952  | 1285 | 1290 | 1303 | rBV  | 39113  | 60481  | 12.59% | 1.559%  |
| 46 | 9.153  | 1321 | 1323 | 1326 | rVB2 | 192    | 249    | 0.05%  | 0.006%  |
| 47 | 9.232  | 1333 | 1336 | 1339 | rVB  | 156    | 210    | 0.04%  | 0.005%  |
| 48 | 9.275  | 1339 | 1343 | 1347 | rVB2 | 830    | 1294   | 0.27%  | 0.033%  |
| 49 | 9.317  | 1347 | 1350 | 1353 | rVB2 | 335    | 357    | 0.07%  | 0.009%  |
| 50 | 9.348  | 1353 | 1355 | 1356 | rBV  | 219    | 213    | 0.04%  | 0.005%  |
| 51 | 9.385  | 1356 | 1361 | 1376 | rBV  | 173258 | 265310 | 55.23% | 6.839%  |
| 52 | 9.726  | 1416 | 1417 | 1422 | rVB  | 297    | 342    | 0.07%  | 0.009%  |
| 53 | 9.964  | 1454 | 1456 | 1459 | rBV2 | 163    | 215    | 0.04%  | 0.006%  |
| 54 | 10.055 | 1465 | 1471 | 1488 | rBV  | 334479 | 454292 | 94.57% | 11.711% |
| 55 | 10.305 | 1511 | 1512 | 1514 | rBV  | 328    | 274    | 0.06%  | 0.007%  |
| 56 | 10.348 | 1517 | 1519 | 1522 | rBV2 | 247    | 264    | 0.05%  | 0.007%  |
| 57 | 10.397 | 1523 | 1527 | 1528 | rVB  | 250    | 303    | 0.06%  | 0.008%  |
| 58 | 10.549 | 1548 | 1552 | 1557 | rBV2 | 169    | 306    | 0.06%  | 0.008%  |
| 59 | 10.592 | 1557 | 1559 | 1561 | rBV  | 239    | 196    | 0.04%  | 0.005%  |
| 60 | 10.665 | 1568 | 1571 | 1574 | rBV3 | 203    | 295    | 0.06%  | 0.008%  |
| 61 | 10.781 | 1588 | 1590 | 1593 | rVB2 | 202    | 219    | 0.05%  | 0.006%  |
| 62 | 10.890 | 1605 | 1608 | 1609 | rBV  | 292    | 249    | 0.05%  | 0.006%  |
| 63 | 11.104 | 1641 | 1643 | 1646 | rVB  | 183    | 209    | 0.04%  | 0.005%  |
| 64 | 11.189 | 1652 | 1657 | 1665 | rBV  | 214793 | 275140 | 57.28% | 7.093%  |
| 65 | 11.311 | 1674 | 1677 | 1681 | rVB  | 771    | 832    | 0.17%  | 0.021%  |
| 66 | 11.372 | 1685 | 1687 | 1690 | rBV2 | 158    | 206    | 0.04%  | 0.005%  |
| 67 | 11.463 | 1699 | 1702 | 1704 | rBV2 | 184    | 239    | 0.05%  | 0.006%  |
| 68 | 11.659 | 1730 | 1734 | 1737 | rBV  | 286    | 468    | 0.10%  | 0.012%  |
| 69 | 11.951 | 1779 | 1782 | 1783 | rBV  | 212    | 230    | 0.05%  | 0.006%  |
| 70 | 12.018 | 1788 | 1793 | 1807 | rBV  | 278921 | 370378 | 77.10% | 9.548%  |
| 71 | 12.219 | 1822 | 1826 | 1834 | rBV2 | 11452  | 15771  | 3.28%  | 0.407%  |
| 72 | 12.317 | 1837 | 1842 | 1857 | rVB  | 244217 | 312894 | 65.14% | 8.066%  |
| 73 | 12.591 | 1884 | 1887 | 1889 | rBV  | 336    | 382    | 0.08%  | 0.010%  |
| 74 | 12.683 | 1899 | 1902 | 1904 | rBV  | 209    | 202    | 0.04%  | 0.005%  |
| 75 | 12.939 | 1941 | 1944 | 1947 | rBV2 | 178    | 206    | 0.04%  | 0.005%  |
| 76 | 13.049 | 1958 | 1962 | 1964 | rBV  | 205    | 398    | 0.08%  | 0.010%  |

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Instrument :  
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 ClientSampleId :  
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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\_X\Method\SFAMXML072624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |     |     |       |        |
|-----|--------|------|------|------|------|-----|-----|-------|--------|
| 77  | 13.207 | 1986 | 1988 | 1991 | rBV2 | 248 | 296 | 0.06% | 0.008% |
| 78  | 13.500 | 2034 | 2036 | 2038 | rVV  | 177 | 201 | 0.04% | 0.005% |
| 79  | 13.530 | 2038 | 2041 | 2044 | rVB2 | 304 | 356 | 0.07% | 0.009% |
| 80  | 13.664 | 2062 | 2063 | 2065 | rBV  | 259 | 226 | 0.05% | 0.006% |
| 81  | 13.987 | 2113 | 2116 | 2118 | rBV  | 185 | 240 | 0.05% | 0.006% |
| 82  | 14.128 | 2136 | 2139 | 2142 | rBV  | 681 | 784 | 0.16% | 0.020% |
| 83  | 14.182 | 2145 | 2148 | 2151 | rVV  | 228 | 312 | 0.06% | 0.008% |
| 84  | 14.219 | 2151 | 2154 | 2156 | rVB  | 229 | 277 | 0.06% | 0.007% |
| 85  | 14.378 | 2177 | 2180 | 2181 | rBV  | 247 | 191 | 0.04% | 0.005% |
| 86  | 14.609 | 2216 | 2218 | 2221 | rBV2 | 226 | 226 | 0.05% | 0.006% |
| 87  | 14.847 | 2255 | 2257 | 2259 | rVB2 | 354 | 294 | 0.06% | 0.008% |
| 88  | 14.926 | 2266 | 2270 | 2271 | rBV  | 297 | 401 | 0.08% | 0.010% |
| 89  | 14.963 | 2274 | 2276 | 2278 | rBV2 | 261 | 243 | 0.05% | 0.006% |
| 90  | 15.024 | 2283 | 2286 | 2288 | rBV2 | 297 | 342 | 0.07% | 0.009% |
| 91  | 15.152 | 2306 | 2307 | 2310 | rBV2 | 254 | 287 | 0.06% | 0.007% |
| 92  | 15.310 | 2330 | 2333 | 2336 | rVV3 | 261 | 258 | 0.05% | 0.007% |
| 93  | 15.365 | 2339 | 2342 | 2343 | rBV2 | 474 | 386 | 0.08% | 0.010% |
| 94  | 15.390 | 2343 | 2346 | 2349 | rBV2 | 586 | 827 | 0.17% | 0.021% |
| 95  | 15.572 | 2374 | 2376 | 2378 | rBV2 | 269 | 189 | 0.04% | 0.005% |
| 96  | 15.969 | 2440 | 2441 | 2445 | rBV3 | 237 | 245 | 0.05% | 0.006% |
| 97  | 16.133 | 2466 | 2468 | 2470 | rVB3 | 457 | 319 | 0.07% | 0.008% |
| 98  | 16.249 | 2483 | 2487 | 2492 | rVB2 | 309 | 613 | 0.13% | 0.016% |
| 99  | 16.450 | 2517 | 2520 | 2523 | rBV2 | 215 | 360 | 0.07% | 0.009% |
| 100 | 16.566 | 2537 | 2539 | 2543 | rVB3 | 412 | 436 | 0.09% | 0.011% |

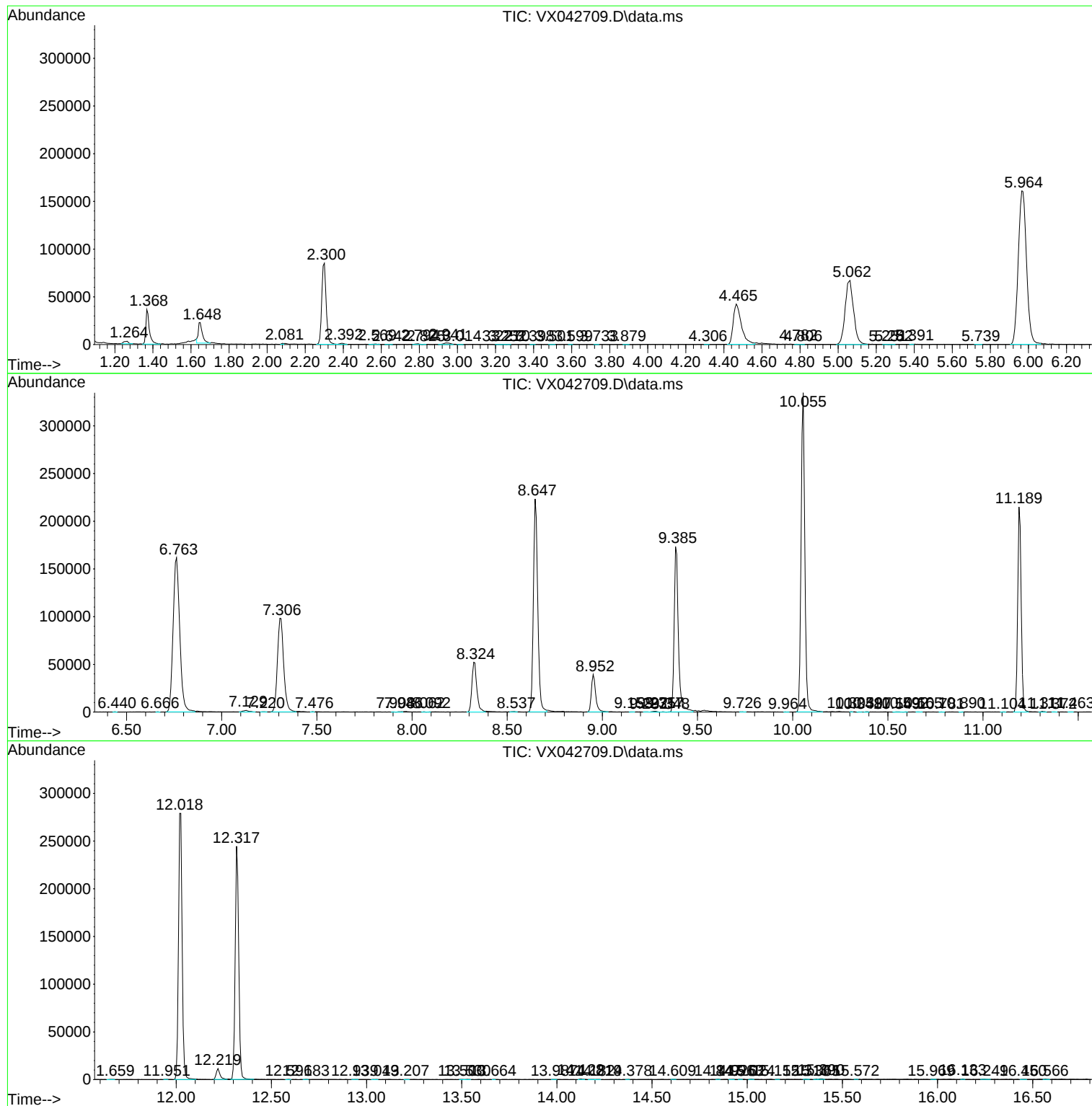
Sum of corrected areas: 3879257

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Instrument :  
MSVOA\_X  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
Quant Title : VOC Analysis

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



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TIC Library : C:\Database\NIST20.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          |