

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\  
 Data File : VU038725.D  
 Acq On : 09 Jun 2020 15:28  
 Operator : SY/MD  
 Sample : L2896-12DL 10X  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW0J1DL

## 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\_U\METHOD\SOMULM060820WMA.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      | 1.495    | 43         | 48       | 54        | rBV2  | 9316        | 12064      | 0.48%        | 0.059%     |
| 2      | 1.614    | 77         | 85       | 97        | rBV2  | 362656      | 424483     | 16.76%       | 2.073%     |
| 3      | 1.909    | 170        | 177      | 190       | rVB   | 199564      | 264518     | 10.44%       | 1.292%     |
| 4      | 2.327    | 303        | 307      | 308       | rBV2  | 1106        | 909        | 0.04%        | 0.004%     |
| 5      | 2.479    | 352        | 354      | 358       | rVB2  | 1229        | 679        | 0.03%        | 0.003%     |
| 6      | 2.501    | 358        | 361      | 363       | rBV3  | 843         | 486        | 0.02%        | 0.002%     |
| 7      | 2.520    | 363        | 367      | 368       | rBV2  | 1441        | 988        | 0.04%        | 0.005%     |
| 8      | 2.585    | 375        | 387      | 405       | rBV   | 474611      | 791567     | 31.25%       | 3.866%     |
| 9      | 2.720    | 426        | 429      | 433       | rVB2  | 1053        | 701        | 0.03%        | 0.003%     |
| 10     | 2.800    | 450        | 454      | 455       | rBV2  | 503         | 318        | 0.01%        | 0.002%     |
| 11     | 2.839    | 464        | 466      | 469       | rBV3  | 610         | 332        | 0.01%        | 0.002%     |
| 12     | 2.861    | 469        | 473      | 479       | rVB5  | 668         | 815        | 0.03%        | 0.004%     |
| 13     | 2.929    | 491        | 494      | 496       | rBV2  | 787         | 599        | 0.02%        | 0.003%     |
| 14     | 3.070    | 529        | 538      | 549       | rBV5  | 3516        | 6181       | 0.24%        | 0.030%     |
| 15     | 3.215    | 566        | 583      | 616       | rVB2  | 29116       | 84745      | 3.35%        | 0.414%     |
| 16     | 3.382    | 625        | 635      | 646       | rBV6  | 4959        | 10161      | 0.40%        | 0.050%     |
| 17     | 3.482    | 662        | 666      | 670       | rVB2  | 592         | 457        | 0.02%        | 0.002%     |
| 18     | 3.507    | 670        | 674      | 677       | rBV2  | 394         | 298        | 0.01%        | 0.001%     |
| 19     | 3.588    | 694        | 699      | 704       | rBV2  | 545         | 554        | 0.02%        | 0.003%     |
| 20     | 3.829    | 770        | 774      | 777       | rVB2  | 382         | 297        | 0.01%        | 0.001%     |
| 21     | 3.852    | 777        | 781      | 784       | rBV   | 403         | 312        | 0.01%        | 0.002%     |
| 22     | 3.877    | 784        | 789      | 793       | rBV2  | 442         | 562        | 0.02%        | 0.003%     |
| 23     | 4.257    | 902        | 907      | 909       | rBV2  | 377         | 299        | 0.01%        | 0.001%     |
| 24     | 4.350    | 929        | 936      | 939       | rBV4  | 380         | 373        | 0.01%        | 0.002%     |
| 25     | 4.491    | 978        | 980      | 982       | rBV2  | 665         | 338        | 0.01%        | 0.002%     |
| 26     | 4.704    | 1016       | 1046     | 1084      | rBV2  | 895214      | 2532818    | 100.00%      | 12.371%    |
| 27     | 4.851    | 1089       | 1092     | 1094      | rBV4  | 741         | 532        | 0.02%        | 0.003%     |
| 28     | 5.099    | 1152       | 1169     | 1196      | rVV   | 410607      | 874919     | 34.54%       | 4.273%     |
| 29     | 5.202    | 1197       | 1201     | 1203      | rVB3  | 512         | 331        | 0.01%        | 0.002%     |
| 30     | 5.318    | 1228       | 1237     | 1248      | rBV4  | 1974        | 3475       | 0.14%        | 0.017%     |
| 31     | 5.359    | 1248       | 1250     | 1254      | rVB2  | 565         | 323        | 0.01%        | 0.002%     |
| 32     | 5.385    | 1254       | 1258     | 1259      | rBV2  | 633         | 470        | 0.02%        | 0.002%     |
| 33     | 5.404    | 1259       | 1264     | 1265      | rBV3  | 659         | 553        | 0.02%        | 0.003%     |
| 34     | 5.633    | 1331       | 1335     | 1341      | rVB3  | 508         | 525        | 0.02%        | 0.003%     |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\  
 Data File : VU038725.D  
 Acq On : 09 Jun 2020 15:28  
 Operator : SY/MD  
 Sample : L2896-12DL 10X  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW0J1DL

## 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\_U\METHOD\SOMULM060820WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |         |         |        |         |
|----|-------|------|------|------|------|---------|---------|--------|---------|
| 35 | 5.758 | 1351 | 1374 | 1407 | rBV2 | 840030  | 2287705 | 90.32% | 11.174% |
| 36 | 5.932 | 1425 | 1428 | 1431 | rBV2 | 608     | 344     | 0.01%  | 0.002%  |
| 37 | 6.064 | 1462 | 1469 | 1475 | rBV4 | 998     | 1602    | 0.06%  | 0.008%  |
| 38 | 6.160 | 1495 | 1499 | 1504 | rVB2 | 593     | 544     | 0.02%  | 0.003%  |
| 39 | 6.208 | 1510 | 1514 | 1518 | rBV2 | 422     | 358     | 0.01%  | 0.002%  |
| 40 | 6.279 | 1518 | 1536 | 1570 | rBV  | 712880  | 1378427 | 54.42% | 6.733%  |
| 41 | 6.568 | 1610 | 1626 | 1638 | rBV6 | 19229   | 46725   | 1.84%  | 0.228%  |
| 42 | 6.720 | 1657 | 1673 | 1694 | rVB  | 506470  | 983499  | 38.83% | 4.804%  |
| 43 | 6.822 | 1703 | 1705 | 1707 | rBV2 | 864     | 426     | 0.02%  | 0.002%  |
| 44 | 6.835 | 1707 | 1709 | 1714 | rVB3 | 1330    | 845     | 0.03%  | 0.004%  |
| 45 | 7.012 | 1759 | 1764 | 1767 | rBV2 | 433     | 430     | 0.02%  | 0.002%  |
| 46 | 7.080 | 1781 | 1785 | 1790 | rBV2 | 525     | 428     | 0.02%  | 0.002%  |
| 47 | 7.205 | 1816 | 1824 | 1832 | rBV6 | 2221    | 3791    | 0.15%  | 0.019%  |
| 48 | 7.289 | 1846 | 1850 | 1856 | rVB4 | 415     | 366     | 0.01%  | 0.002%  |
| 49 | 7.330 | 1857 | 1863 | 1866 | rBV  | 420     | 405     | 0.02%  | 0.002%  |
| 50 | 7.347 | 1866 | 1868 | 1875 | rVB2 | 350     | 356     | 0.01%  | 0.002%  |
| 51 | 7.417 | 1888 | 1890 | 1898 | rVB2 | 485     | 436     | 0.02%  | 0.002%  |
| 52 | 7.466 | 1901 | 1905 | 1907 | rBV  | 332     | 331     | 0.01%  | 0.002%  |
| 53 | 7.588 | 1930 | 1943 | 1961 | rBV  | 289900  | 505380  | 19.95% | 2.468%  |
| 54 | 7.707 | 1971 | 1980 | 1987 | rBV8 | 2089    | 3691    | 0.15%  | 0.018%  |
| 55 | 7.813 | 2010 | 2013 | 2023 | rVB4 | 894     | 1018    | 0.04%  | 0.005%  |
| 56 | 7.864 | 2023 | 2029 | 2032 | rBV3 | 523     | 504     | 0.02%  | 0.002%  |
| 57 | 7.919 | 2032 | 2046 | 2091 | rBV  | 982621  | 1809501 | 71.44% | 8.838%  |
| 58 | 8.112 | 2104 | 2106 | 2110 | rVB2 | 680     | 411     | 0.02%  | 0.002%  |
| 59 | 8.134 | 2110 | 2113 | 2115 | rBV  | 452     | 303     | 0.01%  | 0.001%  |
| 60 | 8.199 | 2120 | 2133 | 2147 | rBV  | 214292  | 359478  | 14.19% | 1.756%  |
| 61 | 8.305 | 2164 | 2166 | 2171 | rVB3 | 576     | 413     | 0.02%  | 0.002%  |
| 62 | 8.340 | 2172 | 2177 | 2178 | rBV2 | 383     | 324     | 0.01%  | 0.002%  |
| 63 | 8.488 | 2218 | 2223 | 2224 | rBV3 | 590     | 497     | 0.02%  | 0.002%  |
| 64 | 8.610 | 2258 | 2261 | 2262 | rBV  | 712     | 318     | 0.01%  | 0.002%  |
| 65 | 8.658 | 2262 | 2276 | 2303 | rBV  | 758444  | 1446569 | 57.11% | 7.065%  |
| 66 | 8.806 | 2319 | 2322 | 2327 | rVB4 | 853     | 686     | 0.03%  | 0.003%  |
| 67 | 8.864 | 2337 | 2340 | 2343 | rBV3 | 491     | 333     | 0.01%  | 0.002%  |
| 68 | 8.890 | 2346 | 2348 | 2351 | rVB  | 605     | 303     | 0.01%  | 0.001%  |
| 69 | 8.951 | 2364 | 2367 | 2374 | rVB2 | 595     | 475     | 0.02%  | 0.002%  |
| 70 | 9.150 | 2422 | 2429 | 2430 | rBV  | 437     | 407     | 0.02%  | 0.002%  |
| 71 | 9.437 | 2503 | 2518 | 2553 | rBV  | 1008998 | 1744751 | 68.89% | 8.522%  |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\  
 Data File : VU038725.D  
 Acq On : 09 Jun 2020 15:28  
 Operator : SY/MD  
 Sample : L2896-12DL 10X  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW0J1DL

## 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\_U\METHOD\SOMULM060820WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 72  | 9.584  | 2554 | 2564 | 2572 | rBV3 | 5104    | 8112    | 0.32%  | 0.040% |
| 73  | 9.707  | 2595 | 2602 | 2610 | rVB6 | 1805    | 2760    | 0.11%  | 0.013% |
| 74  | 10.118 | 2721 | 2730 | 2740 | rVV4 | 5090    | 7839    | 0.31%  | 0.038% |
| 75  | 10.211 | 2756 | 2759 | 2764 | rVV2 | 497     | 367     | 0.01%  | 0.002% |
| 76  | 10.263 | 2771 | 2775 | 2777 | rBV  | 479     | 347     | 0.01%  | 0.002% |
| 77  | 10.298 | 2781 | 2786 | 2791 | rBV2 | 429     | 523     | 0.02%  | 0.003% |
| 78  | 10.501 | 2843 | 2849 | 2856 | rVB5 | 1384    | 1977    | 0.08%  | 0.010% |
| 79  | 10.642 | 2889 | 2893 | 2898 | rVB3 | 328     | 304     | 0.01%  | 0.001% |
| 80  | 10.771 | 2920 | 2933 | 2953 | rBV  | 769185  | 1253958 | 49.51% | 6.125% |
| 81  | 10.899 | 2970 | 2973 | 2976 | rBV2 | 541     | 397     | 0.02%  | 0.002% |
| 82  | 11.057 | 3017 | 3022 | 3024 | rBV  | 373     | 313     | 0.01%  | 0.002% |
| 83  | 11.099 | 3029 | 3035 | 3036 | rBV3 | 932     | 672     | 0.03%  | 0.003% |
| 84  | 11.305 | 3091 | 3099 | 3108 | rVB2 | 3285    | 4126    | 0.16%  | 0.020% |
| 85  | 11.427 | 3134 | 3137 | 3143 | rVB3 | 1013    | 953     | 0.04%  | 0.005% |
| 86  | 11.652 | 3204 | 3207 | 3215 | rBV2 | 687     | 823     | 0.03%  | 0.004% |
| 87  | 11.758 | 3238 | 3240 | 3246 | rVB4 | 673     | 529     | 0.02%  | 0.003% |
| 88  | 11.822 | 3247 | 3260 | 3278 | rBV  | 1141578 | 1783615 | 70.42% | 8.712% |
| 89  | 11.903 | 3280 | 3285 | 3298 | rVB6 | 3141    | 4909    | 0.19%  | 0.024% |
| 90  | 12.205 | 3365 | 3379 | 3394 | rBV  | 1119680 | 1790036 | 70.67% | 8.743% |
| 91  | 12.301 | 3406 | 3409 | 3414 | rBV3 | 580     | 613     | 0.02%  | 0.003% |
| 92  | 12.694 | 3524 | 3531 | 3540 | rBV4 | 2076    | 3405    | 0.13%  | 0.017% |
| 93  | 12.790 | 3557 | 3561 | 3563 | rBV2 | 373     | 325     | 0.01%  | 0.002% |
| 94  | 13.478 | 3768 | 3775 | 3783 | rBV6 | 2367    | 3360    | 0.13%  | 0.016% |
| 95  | 13.549 | 3794 | 3797 | 3799 | rBV  | 461     | 326     | 0.01%  | 0.002% |
| 96  | 13.665 | 3831 | 3833 | 3840 | rBV3 | 506     | 496     | 0.02%  | 0.002% |
| 97  | 13.784 | 3868 | 3870 | 3877 | rVB4 | 608     | 448     | 0.02%  | 0.002% |
| 98  | 14.112 | 3970 | 3972 | 3981 | rVB2 | 2133    | 1945    | 0.08%  | 0.009% |
| 99  | 14.706 | 4155 | 4157 | 4160 | rBV2 | 594     | 379     | 0.01%  | 0.002% |
| 100 | 15.198 | 4307 | 4310 | 4313 | rBV2 | 948     | 737     | 0.03%  | 0.004% |

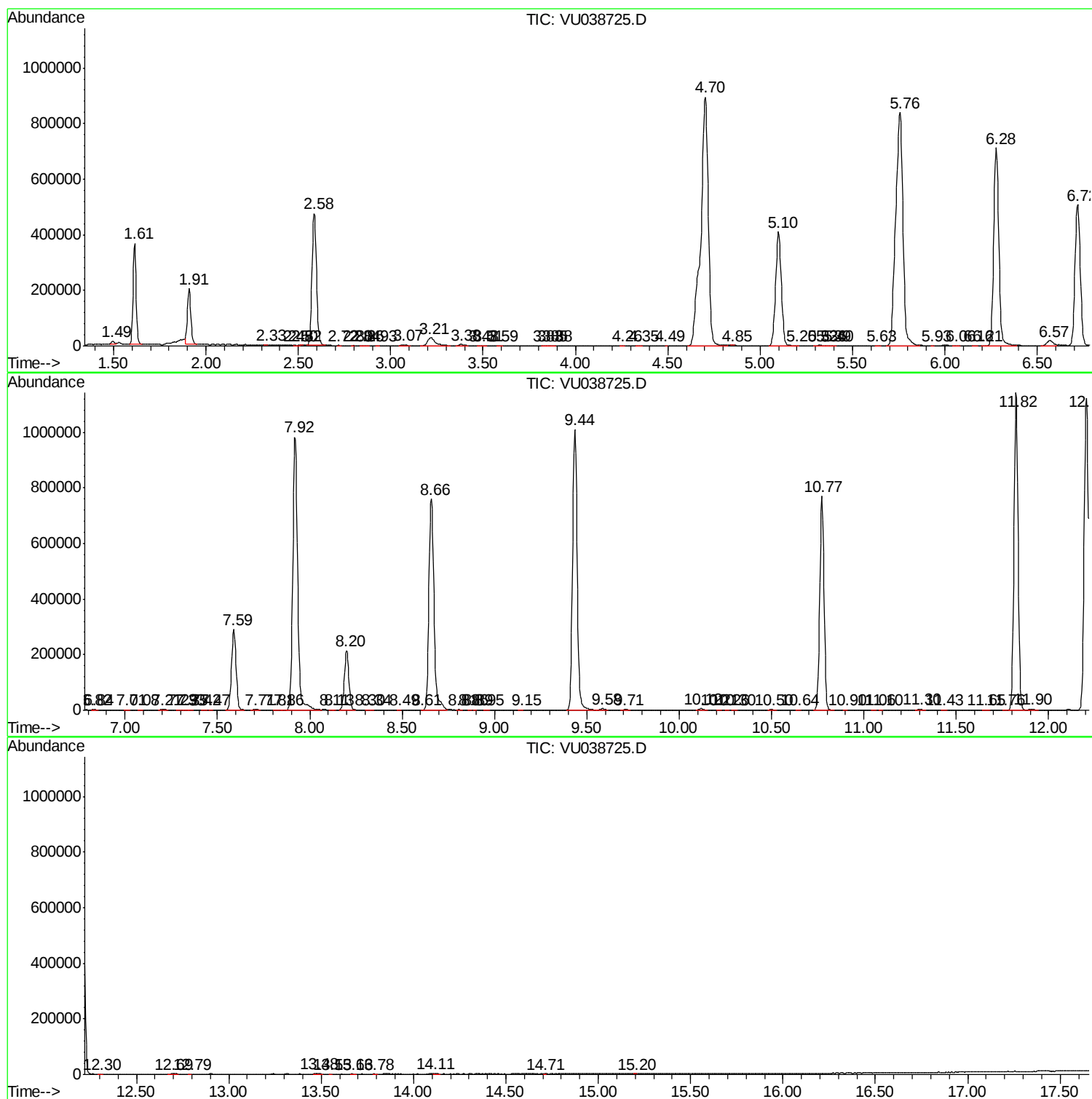
Sum of corrected areas: 20473956

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU060920\  
Data File : VU038725.D  
Acq On : 09 Jun 2020 15:28  
Operator : SY/MD  
Sample : L2896-12DL 10X  
Misc : 5.0mL/MSVOA U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW0J1DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM060820WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU060920\  
Data File : VU038725.D  
Acq On : 09 Jun 2020 15:28  
Operator : SY/MD  
Sample : L2896-12DL 10X  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW0J1DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM060820WMA.M  
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU060920\  
Data File : VU038725.D  
Acq On : 09 Jun 2020 15:28  
Operator : SY/MD  
Sample : L2896-12DL 10X  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
EW0J1DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM060820WMA.M  
Quant Title : VOC Analysis

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

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