

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032921\  
 Data File : VV020797.D  
 Acq On : 29 Mar 2021 12:05  
 Operator : SY/MD  
 Sample : M1816-11  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG3H8

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020797.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         | 1.307       | 77            | 83          | 96           | rVB      | 307356         | 304135        | 12.92%          | 1.627%        |
| 2         | 1.571       | 157           | 165         | 181          | rVB      | 248860         | 277915        | 11.81%          | 1.487%        |
| 3         | 2.111       | 322           | 333         | 348          | rBV      | 561357         | 835100        | 35.47%          | 4.468%        |
| 4         | 2.362       | 383           | 411         | 413          | rBV4     | 28321          | 90183         | 3.83%           | 0.483%        |
| 5         | 2.622       | 490           | 492         | 497          | rBV4     | 798            | 699           | 0.03%           | 0.004%        |
| 6         | 2.767       | 528           | 537         | 553          | rVB3     | 15874          | 29509         | 1.25%           | 0.158%        |
| 7         | 2.828       | 554           | 556         | 559          | rBV      | 674            | 446           | 0.02%           | 0.002%        |
| 8         | 2.876       | 569           | 571         | 574          | rVB2     | 400            | 204           | 0.01%           | 0.001%        |
| 9         | 2.896       | 574           | 577         | 581          | rBV      | 259            | 225           | 0.01%           | 0.001%        |
| 10        | 2.918       | 581           | 584         | 585          | rBV2     | 453            | 247           | 0.01%           | 0.001%        |
| 11        | 2.960       | 591           | 597         | 605          | rBV7     | 2049           | 3459          | 0.15%           | 0.019%        |
| 12        | 3.044       | 611           | 623         | 641          | rBV3     | 58430          | 116941        | 4.97%           | 0.626%        |
| 13        | 3.182       | 664           | 666         | 670          | rBV4     | 627            | 387           | 0.02%           | 0.002%        |
| 14        | 3.288       | 697           | 699         | 703          | rBV3     | 319            | 217           | 0.01%           | 0.001%        |
| 15        | 3.394       | 730           | 732         | 734          | rVV2     | 530            | 271           | 0.01%           | 0.001%        |
| 16        | 3.449       | 746           | 749         | 752          | rVB2     | 706            | 436           | 0.02%           | 0.002%        |
| 17        | 3.474       | 752           | 757         | 761          | rBV4     | 797            | 558           | 0.02%           | 0.003%        |
| 18        | 3.497       | 761           | 764         | 768          | rBV2     | 692            | 436           | 0.02%           | 0.002%        |
| 19        | 3.568       | 782           | 786         | 787          | rBV      | 295            | 224           | 0.01%           | 0.001%        |
| 20        | 3.645       | 804           | 810         | 812          | rBV2     | 648            | 445           | 0.02%           | 0.002%        |
| 21        | 3.658       | 812           | 814         | 816          | rVB      | 533            | 249           | 0.01%           | 0.001%        |
| 22        | 3.680       | 816           | 821         | 824          | rBV3     | 682            | 575           | 0.02%           | 0.003%        |
| 23        | 3.699       | 825           | 827         | 830          | rBV      | 438            | 279           | 0.01%           | 0.001%        |
| 24        | 3.770       | 832           | 849         | 868          | rVV2     | 100042         | 259000        | 11.00%          | 1.386%        |
| 25        | 3.889       | 875           | 886         | 924          | rBV2     | 148811         | 430887        | 18.30%          | 2.305%        |
| 26        | 4.352       | 1015          | 1030        | 1060         | rBV2     | 403110         | 997193        | 42.36%          | 5.335%        |
| 27        | 4.645       | 1118          | 1121        | 1122         | rBV2     | 785            | 437           | 0.02%           | 0.002%        |
| 28        | 4.799       | 1165          | 1169        | 1173         | rBV3     | 822            | 801           | 0.03%           | 0.004%        |
| 29        | 4.844       | 1180          | 1183        | 1188         | rVB3     | 1308           | 904           | 0.04%           | 0.005%        |
| 30        | 4.912       | 1200          | 1204        | 1206         | rBV2     | 716            | 460           | 0.02%           | 0.002%        |
| 31        | 4.928       | 1206          | 1209        | 1210         | rBV      | 489            | 264           | 0.01%           | 0.001%        |
| 32        | 4.982       | 1222          | 1226        | 1228         | rBV3     | 488            | 317           | 0.01%           | 0.002%        |
| 33        | 5.050       | 1230          | 1247        | 1289         | rBV2     | 910687         | 2354110       | 100.00%         | 12.596%       |
| 34        | 5.330       | 1331          | 1334        | 1340         | rBV4     | 1184           | 1026          | 0.04%           | 0.005%        |
| 35        | 5.394       | 1352          | 1354        | 1356         | rBV      | 427            | 236           | 0.01%           | 0.001%        |
| 36        | 5.410       | 1356          | 1359        | 1363         | rVB4     | 1196           | 826           | 0.04%           | 0.004%        |

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 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG3H8

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\SOMVLM032321WMA.M

Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 5.622  | 1412 | 1425 | 1453 | rBV  | 734696  | 1477472 | 62.76% | 7.905%  |
| 38 | 5.912  | 1503 | 1515 | 1537 | rBV3 | 29239   | 63291   | 2.69%  | 0.339%  |
| 39 | 6.008  | 1543 | 1545 | 1548 | rBV  | 887     | 389     | 0.02%  | 0.002%  |
| 40 | 6.072  | 1551 | 1565 | 1593 | rBV  | 500593  | 1034058 | 43.93% | 5.533%  |
| 41 | 6.452  | 1682 | 1683 | 1689 | rVB2 | 742     | 370     | 0.02%  | 0.002%  |
| 42 | 6.474  | 1689 | 1690 | 1694 | rVB  | 520     | 213     | 0.01%  | 0.001%  |
| 43 | 6.529  | 1703 | 1707 | 1709 | rBV2 | 726     | 513     | 0.02%  | 0.003%  |
| 44 | 6.632  | 1736 | 1739 | 1740 | rBV2 | 624     | 341     | 0.01%  | 0.002%  |
| 45 | 6.651  | 1740 | 1745 | 1747 | rVV3 | 681     | 600     | 0.03%  | 0.003%  |
| 46 | 6.731  | 1768 | 1770 | 1773 | rBV2 | 623     | 295     | 0.01%  | 0.002%  |
| 47 | 6.760  | 1777 | 1779 | 1782 | rBV3 | 673     | 403     | 0.02%  | 0.002%  |
| 48 | 6.873  | 1812 | 1814 | 1818 | rVB  | 299     | 240     | 0.01%  | 0.001%  |
| 49 | 6.899  | 1818 | 1822 | 1824 | rBV2 | 438     | 271     | 0.01%  | 0.001%  |
| 50 | 6.931  | 1830 | 1832 | 1835 | rBV2 | 516     | 321     | 0.01%  | 0.002%  |
| 51 | 6.992  | 1839 | 1851 | 1874 | rBV  | 288155  | 535446  | 22.75% | 2.865%  |
| 52 | 7.320  | 1940 | 1953 | 1979 | rBV  | 1085668 | 1874677 | 79.63% | 10.030% |
| 53 | 7.577  | 2031 | 2033 | 2036 | rBV3 | 553     | 316     | 0.01%  | 0.002%  |
| 54 | 7.625  | 2036 | 2048 | 2074 | rBV2 | 212303  | 370752  | 15.75% | 1.984%  |
| 55 | 7.780  | 2094 | 2096 | 2100 | rVB3 | 1190    | 579     | 0.02%  | 0.003%  |
| 56 | 8.092  | 2183 | 2193 | 2226 | rBV  | 525729  | 978697  | 41.57% | 5.236%  |
| 57 | 8.513  | 2322 | 2324 | 2328 | rBV3 | 560     | 311     | 0.01%  | 0.002%  |
| 58 | 8.609  | 2351 | 2354 | 2356 | rBV3 | 704     | 540     | 0.02%  | 0.003%  |
| 59 | 8.735  | 2390 | 2393 | 2394 | rBV  | 626     | 309     | 0.01%  | 0.002%  |
| 60 | 8.783  | 2405 | 2408 | 2412 | rVB3 | 723     | 537     | 0.02%  | 0.003%  |
| 61 | 8.857  | 2419 | 2431 | 2452 | rBV  | 1136133 | 1839713 | 78.15% | 9.843%  |
| 62 | 9.124  | 2512 | 2514 | 2515 | rBV2 | 557     | 208     | 0.01%  | 0.001%  |
| 63 | 9.275  | 2559 | 2561 | 2565 | rVB2 | 878     | 476     | 0.02%  | 0.003%  |
| 64 | 9.326  | 2572 | 2577 | 2579 | rBV3 | 755     | 543     | 0.02%  | 0.003%  |
| 65 | 9.371  | 2589 | 2591 | 2593 | rBV  | 373     | 202     | 0.01%  | 0.001%  |
| 66 | 9.471  | 2620 | 2622 | 2627 | rVB3 | 690     | 449     | 0.02%  | 0.002%  |
| 67 | 9.526  | 2635 | 2639 | 2642 | rBV3 | 454     | 354     | 0.02%  | 0.002%  |
| 68 | 9.548  | 2642 | 2646 | 2647 | rBV2 | 1503    | 861     | 0.04%  | 0.005%  |
| 69 | 9.657  | 2678 | 2680 | 2682 | rBV3 | 680     | 238     | 0.01%  | 0.001%  |
| 70 | 9.696  | 2689 | 2692 | 2697 | rBV  | 481     | 434     | 0.02%  | 0.002%  |
| 71 | 9.744  | 2702 | 2707 | 2709 | rBV3 | 678     | 502     | 0.02%  | 0.003%  |
| 72 | 9.828  | 2729 | 2733 | 2741 | rVB7 | 1348    | 1583    | 0.07%  | 0.008%  |
| 73 | 9.889  | 2750 | 2752 | 2754 | rBV2 | 365     | 234     | 0.01%  | 0.001%  |
| 74 | 10.075 | 2808 | 2810 | 2815 | rVB  | 560     | 437     | 0.02%  | 0.002%  |
| 75 | 10.101 | 2816 | 2818 | 2821 | rVB2 | 365     | 204     | 0.01%  | 0.001%  |
| 76 | 10.117 | 2821 | 2823 | 2826 | rBV  | 312     | 235     | 0.01%  | 0.001%  |

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 Sample : M1816-11  
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 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG3H8

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\SOMVLM032321WMA.M

Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 77  | 10.153 | 2832 | 2834 | 2839 | rVB3 | 567     | 313     | 0.01%  | 0.002% |
| 78  | 10.220 | 2844 | 2855 | 2876 | rVV  | 688275  | 1084782 | 46.08% | 5.804% |
| 79  | 10.394 | 2899 | 2909 | 2917 | rVB7 | 3827    | 6316    | 0.27%  | 0.034% |
| 80  | 10.471 | 2931 | 2933 | 2937 | rBV2 | 520     | 396     | 0.02%  | 0.002% |
| 81  | 10.519 | 2946 | 2948 | 2951 | rBV3 | 453     | 242     | 0.01%  | 0.001% |
| 82  | 10.548 | 2951 | 2957 | 2963 | rBV3 | 1947    | 2414    | 0.10%  | 0.013% |
| 83  | 10.718 | 3008 | 3010 | 3013 | rBV2 | 451     | 315     | 0.01%  | 0.002% |
| 84  | 10.744 | 3016 | 3018 | 3021 | rVV3 | 751     | 440     | 0.02%  | 0.002% |
| 85  | 10.860 | 3052 | 3054 | 3055 | rBV  | 712     | 293     | 0.01%  | 0.002% |
| 86  | 11.159 | 3145 | 3147 | 3150 | rBV4 | 759     | 536     | 0.02%  | 0.003% |
| 87  | 11.255 | 3165 | 3177 | 3198 | rBV  | 1203090 | 1847956 | 78.50% | 9.887% |
| 88  | 11.548 | 3266 | 3268 | 3272 | rBV4 | 944     | 815     | 0.03%  | 0.004% |
| 89  | 11.632 | 3282 | 3294 | 3315 | rBV  | 1166319 | 1820785 | 77.34% | 9.742% |
| 90  | 12.072 | 3425 | 3431 | 3434 | rBV2 | 723     | 819     | 0.03%  | 0.004% |
| 91  | 12.355 | 3516 | 3519 | 3521 | rBV4 | 1786    | 1265    | 0.05%  | 0.007% |
| 92  | 12.413 | 3535 | 3537 | 3538 | rBV  | 674     | 234     | 0.01%  | 0.001% |
| 93  | 12.525 | 3570 | 3572 | 3576 | rBV3 | 716     | 422     | 0.02%  | 0.002% |
| 94  | 12.625 | 3600 | 3603 | 3604 | rBV  | 608     | 320     | 0.01%  | 0.002% |
| 95  | 12.657 | 3607 | 3613 | 3620 | rVB7 | 4147    | 4881    | 0.21%  | 0.026% |
| 96  | 12.773 | 3646 | 3649 | 3654 | rBV4 | 1010    | 1046    | 0.04%  | 0.006% |
| 97  | 12.812 | 3659 | 3661 | 3665 | rBV2 | 803     | 693     | 0.03%  | 0.004% |
| 98  | 13.278 | 3799 | 3806 | 3816 | rVB7 | 3941    | 6623    | 0.28%  | 0.035% |
| 99  | 14.300 | 4121 | 4124 | 4129 | rBV4 | 1268    | 1170    | 0.05%  | 0.006% |
| 100 | 16.670 | 4858 | 4861 | 4868 | rVB  | 15114   | 9685    | 0.41%  | 0.052% |

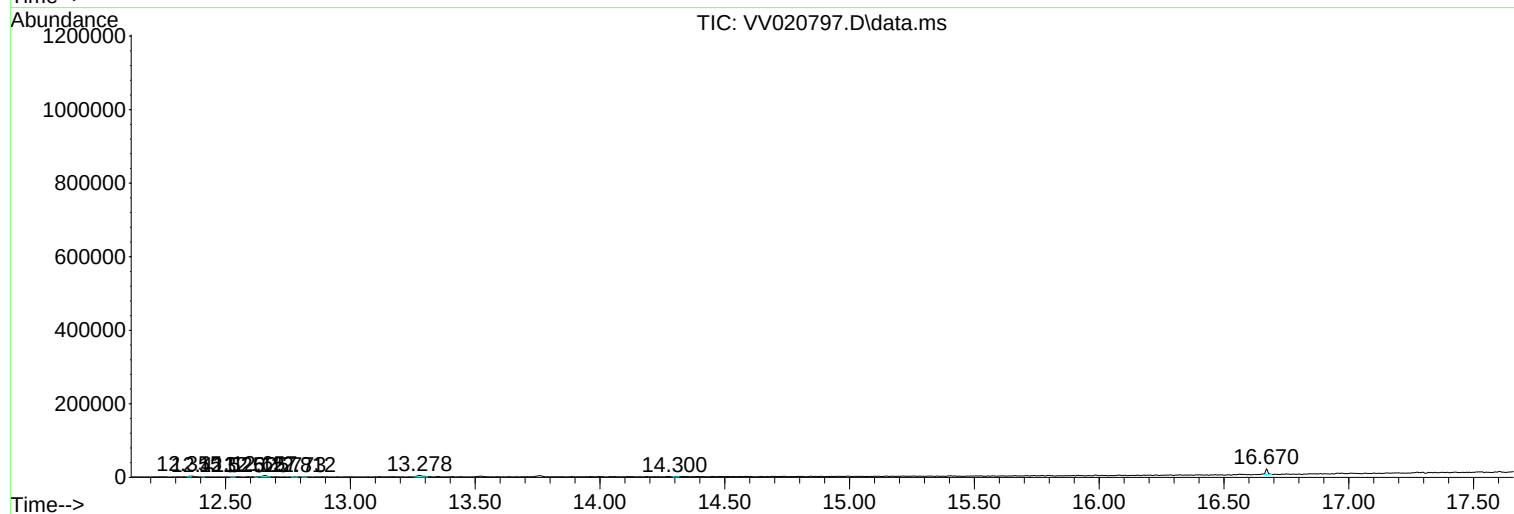
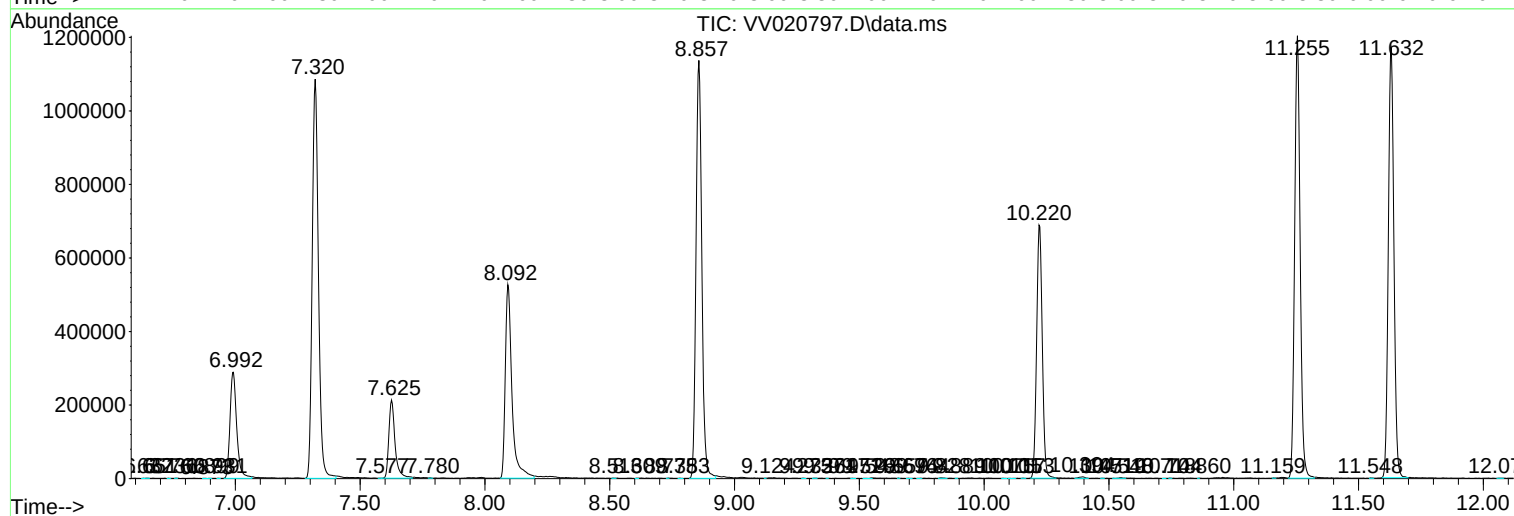
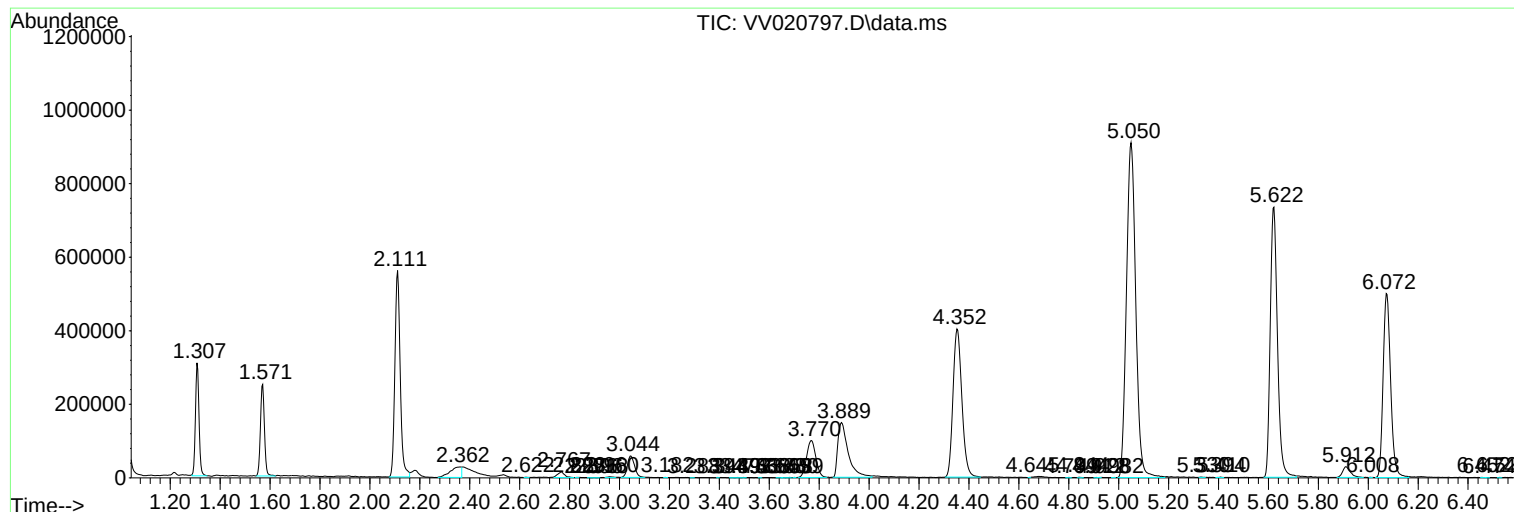
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Sample : M1816-11  
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Instrument :  
MSVOA\_V  
ClientSampleId :  
BG3H8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
Quant Title : VOC Analysis

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



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Data File : VV020797.D  
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Instrument :  
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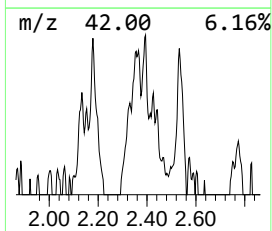
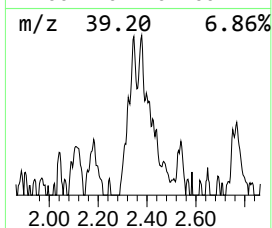
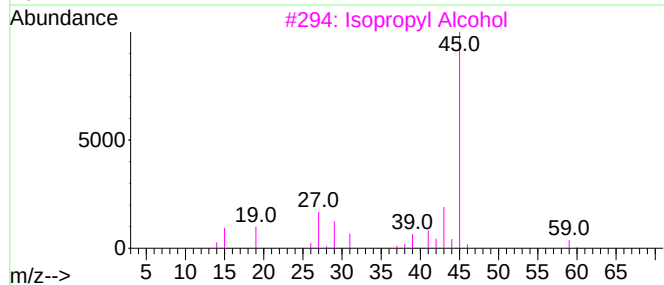
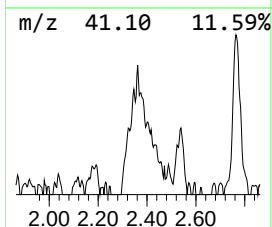
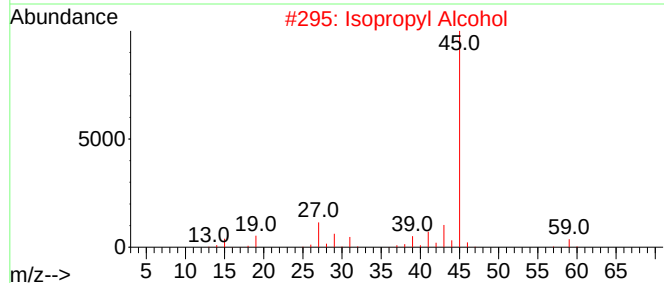
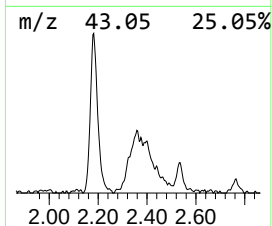
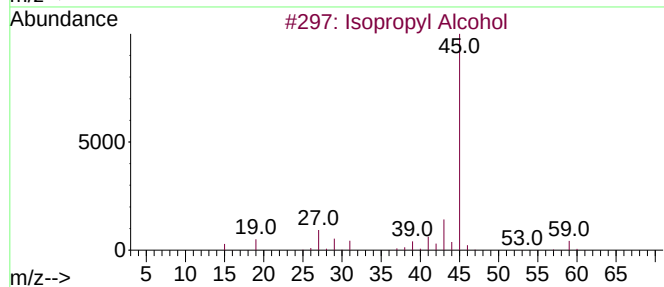
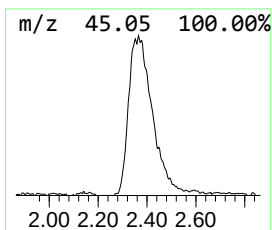
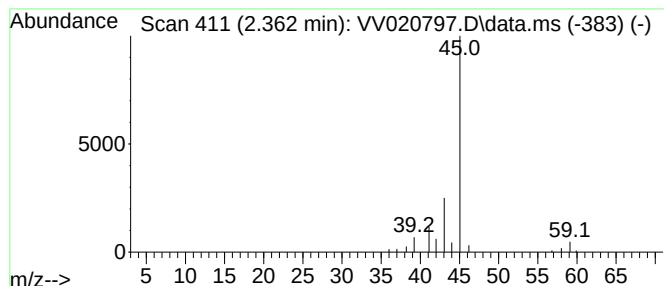
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
Quant Title : VOC Analysis

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

\*\*\*\*\*  
Peak Number 1 Isopropyl Alcohol Concentration Rank 4

| R.T.  | EstConc   | Area  | Relative to ISTD    | R.T.  |
|-------|-----------|-------|---------------------|-------|
| 2.362 | 3.05 ug/L | 90183 | 1,4-Difluorobenzene | 5.622 |

| Hit# | of | 5 | Tentative ID      | MW | MolForm | CAS#        | Qual |
|------|----|---|-------------------|----|---------|-------------|------|
| 1    |    |   | Isopropyl Alcohol | 60 | C3H8O   | 000067-63-0 | 86   |
| 2    |    |   | Isopropyl Alcohol | 60 | C3H8O   | 000067-63-0 | 86   |
| 3    |    |   | Isopropyl Alcohol | 60 | C3H8O   | 000067-63-0 | 83   |
| 4    |    |   | Isopropyl Alcohol | 60 | C3H8O   | 000067-63-0 | 64   |
| 5    |    |   | Hydrazine, ethyl- | 60 | C2H8N2  | 000624-80-6 | 43   |



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Quant Title : VOC Analysis

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

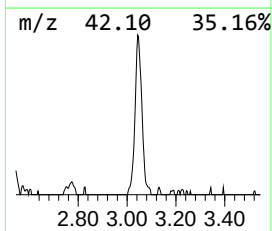
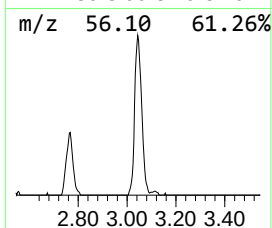
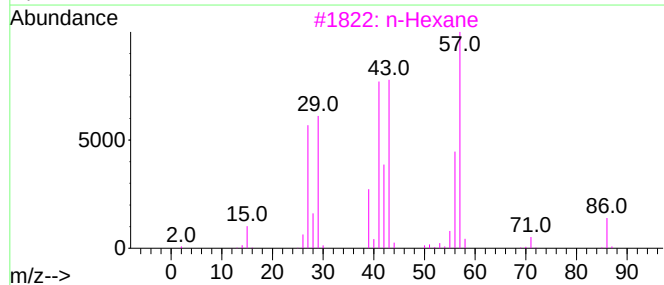
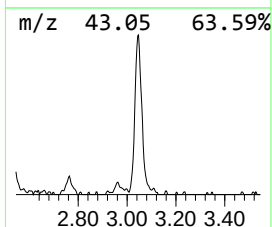
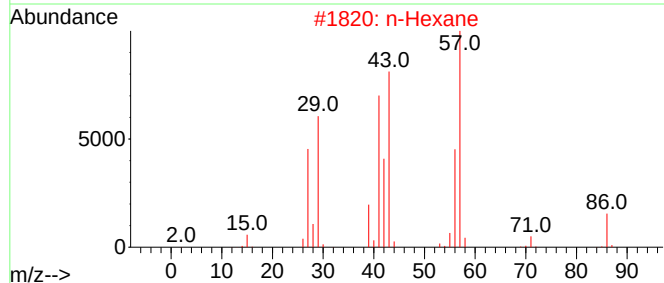
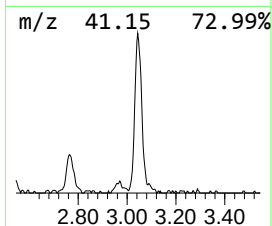
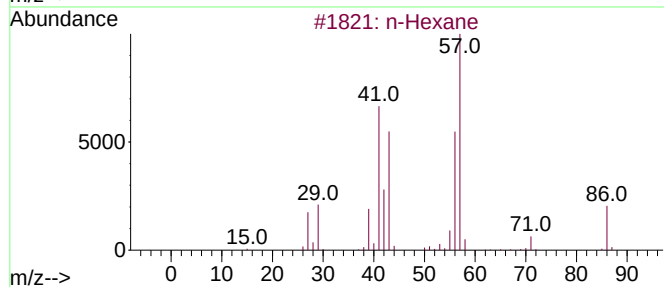
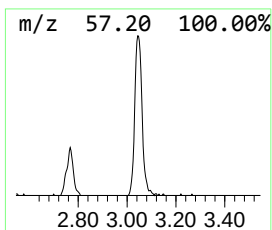
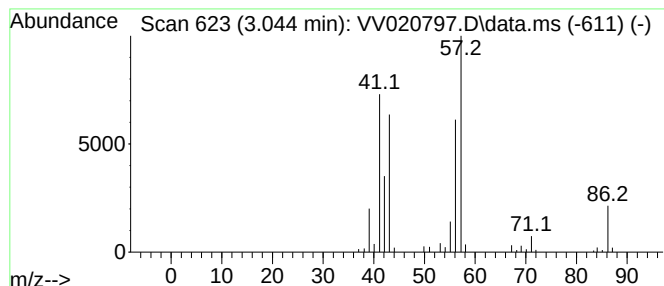
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.  | EstConc   | Area   | Relative to ISTD    | R.T.  |
|-------|-----------|--------|---------------------|-------|
| 3.044 | 3.96 ug/L | 116941 | 1,4-Difluorobenzene | 5.622 |

| Hit# | of 5                 | Tentative ID | MW | MolForm | CAS#        | Qual |
|------|----------------------|--------------|----|---------|-------------|------|
| 1    | n-Hexane             |              | 86 | C6H14   | 000110-54-3 | 90   |
| 2    | n-Hexane             |              | 86 | C6H14   | 000110-54-3 | 50   |
| 3    | n-Hexane             |              | 86 | C6H14   | 000110-54-3 | 50   |
| 4    | 1-Pentene, 4-methyl- |              | 84 | C6H12   | 000691-37-2 | 43   |
| 5    | Pentane, 3-methyl-   |              | 86 | C6H14   | 000096-14-0 | 40   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032921\  
Data File : VV020797.D  
Acq On : 29 Mar 2021 12:05  
Operator : SY/MD  
Sample : M1816-11  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG3H8

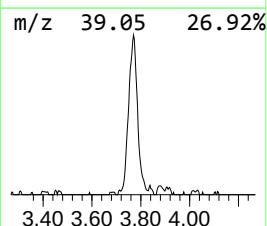
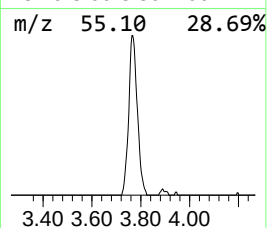
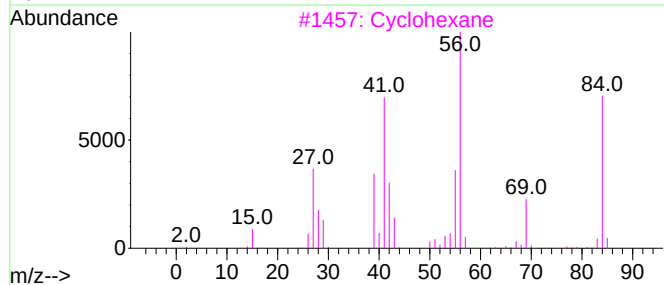
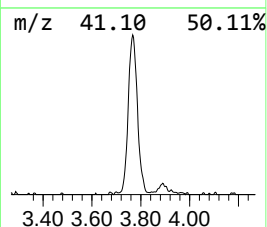
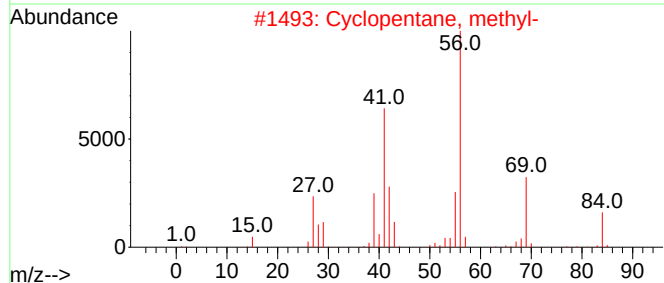
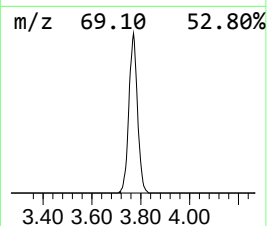
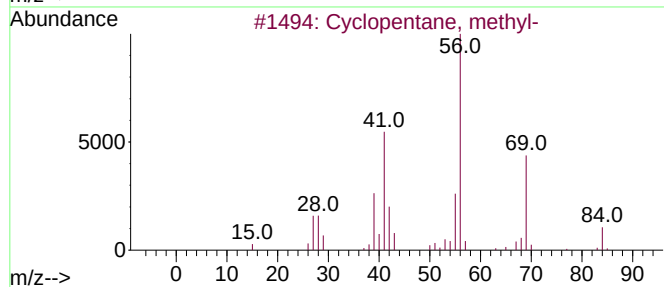
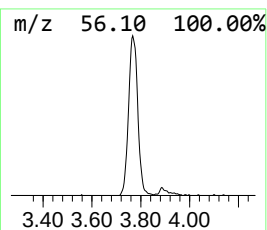
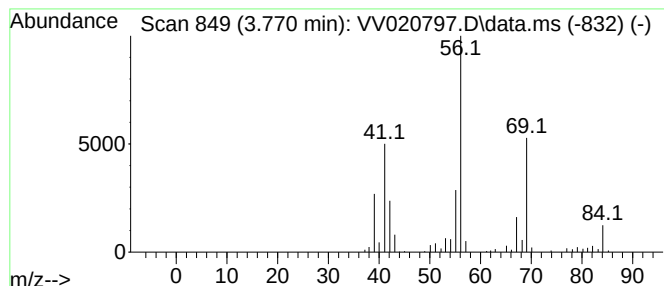
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Quant Title : VOC Analysis

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

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Peak Number 3 (DEL) Alkane: Cyclic3.770 Concentration Rank 2

| R.T.  | EstConc   | Area   | Relative to ISTD    | R.T.  |
|-------|-----------|--------|---------------------|-------|
| 3.770 | 8.76 ug/L | 259000 | 1,4-Difluorobenzene | 5.622 |

| Hit# | of 5 | Tentative ID          | MW | MolForm | CAS#        | Qual |
|------|------|-----------------------|----|---------|-------------|------|
| 1    |      | Cyclopentane, methyl- | 84 | C6H12   | 000096-37-7 | 90   |
| 2    |      | Cyclopentane, methyl- | 84 | C6H12   | 000096-37-7 | 83   |
| 3    |      | Cyclohexane           | 84 | C6H12   | 000110-82-7 | 83   |
| 4    |      | Cyclohexane           | 84 | C6H12   | 000110-82-7 | 80   |
| 5    |      | 1-Pentene, 2-methyl-  | 84 | C6H12   | 000763-29-1 | 80   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032921\  
Data File : VV020797.D  
Acq On : 29 Mar 2021 12:05  
Operator : SY/MD  
Sample : M1816-11  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG3H8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.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 |
| Isopropyl Alcohol  | 2.362 | 3.0     | ug/L  | 90183    | 1                     | 5.622 | 1477470 | 50.0 |
| (DEL) Alkane: S... | 3.044 | 4.0     | ug/L  | 116941   | 1                     | 5.622 | 1477470 | 50.0 |
| (DEL) Alkane: C... | 3.770 | 8.8     | ug/L  | 259000   | 1                     | 5.622 | 1477470 | 50.0 |