

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\  
 Data File : VV019611.D  
 Acq On : 14 Dec 2020 17:53  
 Operator : SY/MD  
 Sample : L4928-02  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG4J3

## 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\SOMVLM121020WMA.M  
 Title : VOC Analysis

Signal : TIC

| 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         | 1.309       | 60            | 68          | 82           | rVB      | 376920         | 372791        | 3.45%           | 0.929%        |
| 2         | 1.569       | 142           | 149         | 161          | rBV      | 318627         | 346924        | 3.21%           | 0.864%        |
| 3         | 2.110       | 306           | 317         | 354          | rVB      | 622852         | 976994        | 9.04%           | 2.434%        |
| 4         | 2.534       | 427           | 449         | 472          | rVB      | 614540         | 1175751       | 10.87%          | 2.929%        |
| 5         | 2.762       | 505           | 520         | 543          | rVB      | 1026607        | 2041026       | 18.88%          | 5.084%        |
| 6         | 3.042       | 591           | 607         | 636          | rBV      | 5457054        | 10812568      | 100.00%         | 26.934%       |
| 7         | 3.441       | 725           | 731         | 732          | rBV3     | 522            | 500           | 0.00%           | 0.001%        |
| 8         | 3.647       | 791           | 795         | 797          | rBV3     | 686            | 511           | 0.00%           | 0.001%        |
| 9         | 3.666       | 797           | 801         | 802          | rBV2     | 1549           | 908           | 0.01%           | 0.002%        |
| 10        | 3.769       | 812           | 833         | 860          | rBV      | 2677932        | 6741048       | 62.34%          | 16.792%       |
| 11        | 3.894       | 861           | 872         | 922          | rVB      | 148421         | 440882        | 4.08%           | 1.098%        |
| 12        | 4.354       | 997           | 1015        | 1048         | rBV      | 400102         | 995779        | 9.21%           | 2.480%        |
| 13        | 4.685       | 1102          | 1118        | 1136         | rVB4     | 28832          | 72848         | 0.67%           | 0.181%        |
| 14        | 4.753       | 1136          | 1139        | 1143         | rVB3     | 602            | 464           | 0.00%           | 0.001%        |
| 15        | 4.794       | 1147          | 1152        | 1155         | rVB4     | 542            | 476           | 0.00%           | 0.001%        |
| 16        | 4.836       | 1160          | 1165        | 1171         | rVB5     | 726            | 593           | 0.01%           | 0.001%        |
| 17        | 4.933       | 1191          | 1195        | 1199         | rBV4     | 659            | 719           | 0.01%           | 0.002%        |
| 18        | 5.052       | 1213          | 1232        | 1268         | rBV2     | 999582         | 2561061       | 23.69%          | 6.379%        |
| 19        | 5.270       | 1298          | 1300        | 1303         | rVB3     | 773            | 409           | 0.00%           | 0.001%        |
| 20        | 5.290       | 1303          | 1306        | 1309         | rBV5     | 1160           | 708           | 0.01%           | 0.002%        |
| 21        | 5.328       | 1316          | 1318        | 1320         | rBV2     | 802            | 501           | 0.00%           | 0.001%        |
| 22        | 5.392       | 1336          | 1338        | 1341         | rVV4     | 695            | 456           | 0.00%           | 0.001%        |
| 23        | 5.492       | 1361          | 1369        | 1373         | rBV8     | 1191           | 1720          | 0.02%           | 0.004%        |
| 24        | 5.560       | 1387          | 1390        | 1394         | rVB4     | 806            | 752           | 0.01%           | 0.002%        |
| 25        | 5.621       | 1395          | 1409        | 1445         | rBV      | 772899         | 1541984       | 14.26%          | 3.841%        |
| 26        | 5.788       | 1457          | 1461        | 1465         | rVB4     | 505            | 445           | 0.00%           | 0.001%        |
| 27        | 5.910       | 1488          | 1499        | 1516         | rVV3     | 15310          | 32319         | 0.30%           | 0.081%        |
| 28        | 6.074       | 1535          | 1550        | 1576         | rBV      | 571394         | 1162224       | 10.75%          | 2.895%        |
| 29        | 6.219       | 1591          | 1595        | 1600         | rBV6     | 1473           | 1378          | 0.01%           | 0.003%        |
| 30        | 6.544       | 1687          | 1696        | 1698         | rBV7     | 1633           | 2453          | 0.02%           | 0.006%        |
| 31        | 6.572       | 1703          | 1705        | 1710         | rBV4     | 587            | 536           | 0.00%           | 0.001%        |
| 32        | 6.624       | 1713          | 1721        | 1723         | rBV6     | 1457           | 1742          | 0.02%           | 0.004%        |
| 33        | 6.987       | 1821          | 1834        | 1862         | rBV      | 333489         | 607223        | 5.62%           | 1.513%        |
| 34        | 7.318       | 1923          | 1937        | 1961         | rBV      | 1185593        | 2041451       | 18.88%          | 5.085%        |

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 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG4J3

## 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\SOMVLM121020WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |       |         |         |        |        |
|----|--------|------|------|------|-------|---------|---------|--------|--------|
| 35 | 7.540  | 2003 | 2006 | 2010 | rBV4  | 645     | 530     | 0.00%  | 0.001% |
| 36 | 7.624  | 2021 | 2032 | 2058 | rBV   | 233075  | 404455  | 3.74%  | 1.007% |
| 37 | 7.826  | 2093 | 2095 | 2101 | rVB5  | 611     | 696     | 0.01%  | 0.002% |
| 38 | 7.939  | 2125 | 2130 | 2135 | rVV5  | 3107    | 4003    | 0.04%  | 0.010% |
| 39 | 7.981  | 2135 | 2143 | 2154 | rVB4  | 11053   | 19734   | 0.18%  | 0.049% |
| 40 | 8.039  | 2156 | 2161 | 2166 | rBV6  | 595     | 682     | 0.01%  | 0.002% |
| 41 | 8.090  | 2166 | 2177 | 2216 | rBV   | 575060  | 1015945 | 9.40%  | 2.531% |
| 42 | 8.251  | 2222 | 2227 | 2242 | rVB8  | 5572    | 11653   | 0.11%  | 0.029% |
| 43 | 8.527  | 2311 | 2313 | 2320 | rVB3  | 695     | 572     | 0.01%  | 0.001% |
| 44 | 8.566  | 2320 | 2325 | 2327 | rBV4  | 486     | 453     | 0.00%  | 0.001% |
| 45 | 8.656  | 2351 | 2353 | 2356 | rVB3  | 913     | 564     | 0.01%  | 0.001% |
| 46 | 8.855  | 2401 | 2415 | 2440 | rBV   | 1148448 | 1872562 | 17.32% | 4.664% |
| 47 | 9.000  | 2458 | 2460 | 2464 | rVB4  | 1059    | 696     | 0.01%  | 0.002% |
| 48 | 9.267  | 2538 | 2543 | 2545 | rBV2  | 499     | 413     | 0.00%  | 0.001% |
| 49 | 9.338  | 2559 | 2565 | 2566 | rBV2  | 737     | 764     | 0.01%  | 0.002% |
| 50 | 9.373  | 2571 | 2576 | 2578 | rBV4  | 846     | 646     | 0.01%  | 0.002% |
| 51 | 9.515  | 2617 | 2620 | 2623 | rBV3  | 670     | 442     | 0.00%  | 0.001% |
| 52 | 9.553  | 2629 | 2632 | 2635 | rBV4  | 1160    | 685     | 0.01%  | 0.002% |
| 53 | 9.608  | 2644 | 2649 | 2651 | rBV3  | 963     | 816     | 0.01%  | 0.002% |
| 54 | 9.727  | 2677 | 2686 | 2690 | rBV5  | 641     | 969     | 0.01%  | 0.002% |
| 55 | 9.778  | 2699 | 2702 | 2705 | rVB3  | 716     | 489     | 0.00%  | 0.001% |
| 56 | 9.814  | 2708 | 2713 | 2715 | rBV2  | 1383    | 1062    | 0.01%  | 0.003% |
| 57 | 10.039 | 2780 | 2783 | 2786 | rBV3  | 696     | 483     | 0.00%  | 0.001% |
| 58 | 10.122 | 2804 | 2809 | 2813 | rBV2  | 957     | 706     | 0.01%  | 0.002% |
| 59 | 10.219 | 2823 | 2839 | 2862 | rBV   | 723464  | 1135686 | 10.50% | 2.829% |
| 60 | 10.383 | 2885 | 2890 | 2902 | rVB3  | 4293    | 6605    | 0.06%  | 0.016% |
| 61 | 10.495 | 2921 | 2925 | 2930 | rBV4  | 577     | 495     | 0.00%  | 0.001% |
| 62 | 10.572 | 2944 | 2949 | 2953 | rBV5  | 771     | 996     | 0.01%  | 0.002% |
| 63 | 10.662 | 2970 | 2977 | 2980 | rBV4  | 796     | 889     | 0.01%  | 0.002% |
| 64 | 10.794 | 3015 | 3018 | 3020 | rVV4  | 906     | 612     | 0.01%  | 0.002% |
| 65 | 10.926 | 3053 | 3059 | 3062 | rBV4  | 873     | 850     | 0.01%  | 0.002% |
| 66 | 10.952 | 3062 | 3067 | 3072 | rBV7  | 1463    | 1560    | 0.01%  | 0.004% |
| 67 | 11.051 | 3091 | 3098 | 3104 | rVV6  | 2157    | 3648    | 0.03%  | 0.009% |
| 68 | 11.093 | 3106 | 3111 | 3117 | rVB5  | 2687    | 3206    | 0.03%  | 0.008% |
| 69 | 11.164 | 3124 | 3133 | 3139 | rBV10 | 2197    | 3988    | 0.04%  | 0.010% |
| 70 | 11.254 | 3148 | 3161 | 3180 | rBV   | 1191418 | 1837808 | 17.00% | 4.578% |
| 71 | 11.379 | 3197 | 3200 | 3206 | rVB5  | 1278    | 1069    | 0.01%  | 0.003% |

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 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG4J3

## 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\SOMVLM121020WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 72  | 11.408 | 3206 | 3209 | 3212 | rBV3 | 900     | 612     | 0.01%  | 0.002% |
| 73  | 11.547 | 3240 | 3252 | 3262 | rBV9 | 1814    | 4051    | 0.04%  | 0.010% |
| 74  | 11.627 | 3264 | 3277 | 3300 | rBV  | 1160181 | 1842108 | 17.04% | 4.589% |
| 75  | 12.055 | 3405 | 3410 | 3413 | rVV3 | 593     | 579     | 0.01%  | 0.001% |
| 76  | 12.071 | 3413 | 3415 | 3420 | rVB4 | 867     | 824     | 0.01%  | 0.002% |
| 77  | 12.145 | 3435 | 3438 | 3442 | rBV4 | 578     | 453     | 0.00%  | 0.001% |
| 78  | 12.257 | 3463 | 3473 | 3480 | rBV7 | 1157    | 2160    | 0.02%  | 0.005% |
| 79  | 12.354 | 3495 | 3503 | 3511 | rBV5 | 4764    | 6695    | 0.06%  | 0.017% |
| 80  | 12.453 | 3530 | 3534 | 3536 | rBV  | 600     | 462     | 0.00%  | 0.001% |
| 81  | 12.498 | 3546 | 3548 | 3554 | rBV4 | 751     | 527     | 0.00%  | 0.001% |
| 82  | 12.540 | 3555 | 3561 | 3564 | rVB5 | 845     | 711     | 0.01%  | 0.002% |
| 83  | 12.659 | 3592 | 3598 | 3601 | rBV5 | 931     | 808     | 0.01%  | 0.002% |
| 84  | 12.739 | 3620 | 3623 | 3626 | rBV3 | 616     | 419     | 0.00%  | 0.001% |
| 85  | 13.074 | 3723 | 3727 | 3730 | rBV4 | 877     | 581     | 0.01%  | 0.001% |
| 86  | 13.344 | 3809 | 3811 | 3817 | rVB6 | 568     | 433     | 0.00%  | 0.001% |
| 87  | 13.447 | 3838 | 3843 | 3845 | rVB5 | 834     | 532     | 0.00%  | 0.001% |
| 88  | 13.514 | 3859 | 3864 | 3868 | rBV6 | 631     | 794     | 0.01%  | 0.002% |
| 89  | 13.733 | 3928 | 3932 | 3936 | rVV3 | 847     | 632     | 0.01%  | 0.002% |
| 90  | 13.903 | 3980 | 3985 | 3987 | rBV2 | 654     | 719     | 0.01%  | 0.002% |
| 91  | 14.019 | 4018 | 4021 | 4026 | rVB4 | 791     | 465     | 0.00%  | 0.001% |
| 92  | 14.186 | 4070 | 4073 | 4076 | rVV3 | 656     | 502     | 0.00%  | 0.001% |
| 93  | 14.225 | 4080 | 4085 | 4086 | rBV3 | 768     | 761     | 0.01%  | 0.002% |
| 94  | 14.260 | 4092 | 4096 | 4098 | rBV3 | 1090    | 843     | 0.01%  | 0.002% |
| 95  | 14.501 | 4169 | 4171 | 4175 | rVB4 | 675     | 433     | 0.00%  | 0.001% |
| 96  | 14.527 | 4175 | 4179 | 4180 | rBV3 | 591     | 411     | 0.00%  | 0.001% |
| 97  | 14.556 | 4186 | 4188 | 4191 | rVB  | 1003    | 443     | 0.00%  | 0.001% |
| 98  | 14.881 | 4286 | 4289 | 4292 | rBV3 | 818     | 632     | 0.01%  | 0.002% |
| 99  | 15.399 | 4448 | 4450 | 4456 | rBV5 | 891     | 714     | 0.01%  | 0.002% |
| 100 | 15.514 | 4484 | 4486 | 4488 | rBV2 | 762     | 460     | 0.00%  | 0.001% |

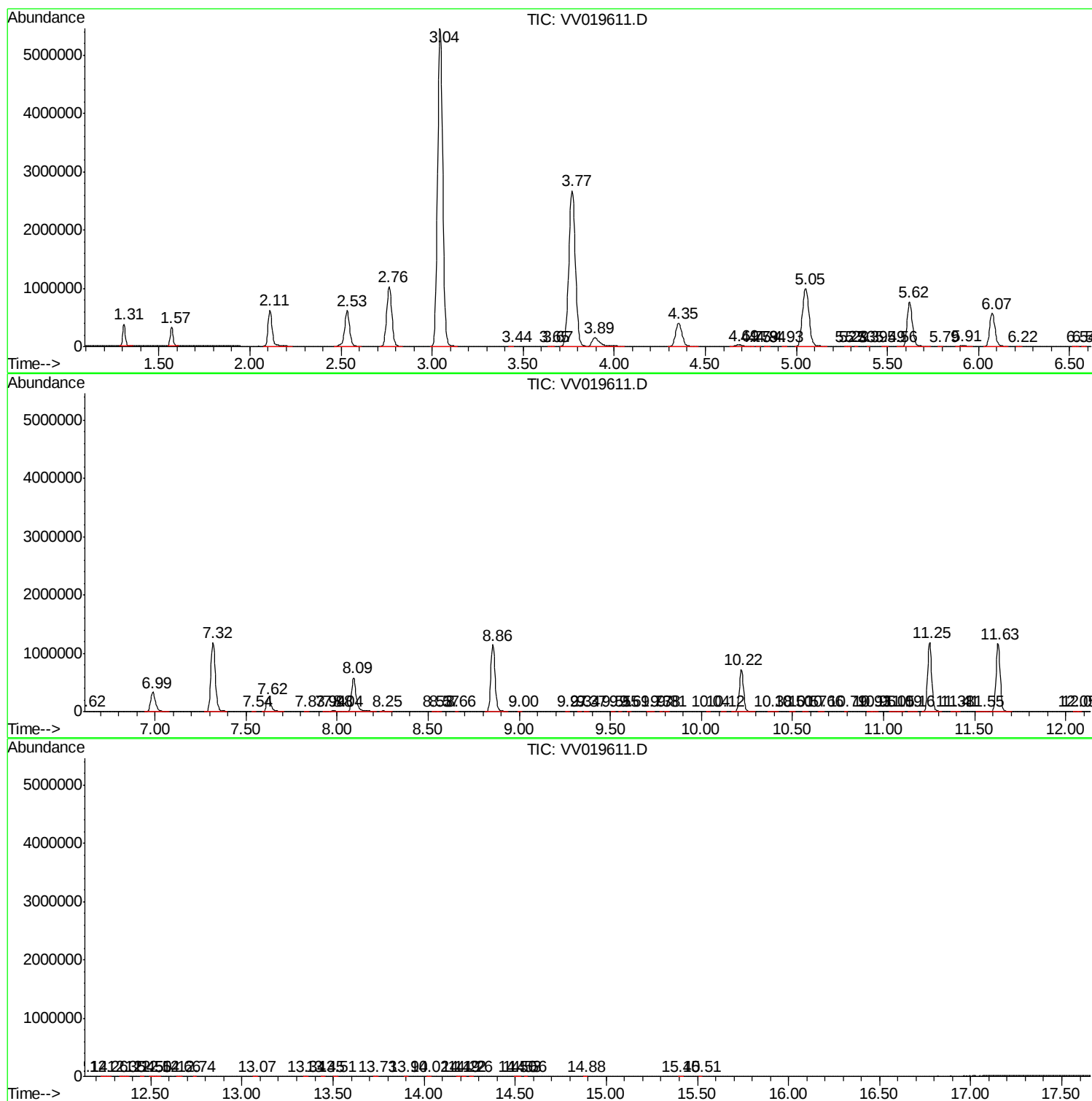
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Data File : VV019611.D  
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Instrument :  
MSVOA\_V  
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BG4J3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\  
Data File : VV019611.D  
Acq On : 14 Dec 2020 17:53  
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Sample : L4928-02  
Misc : 5.0mL/MSVOA V/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampled :  
BG4J3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

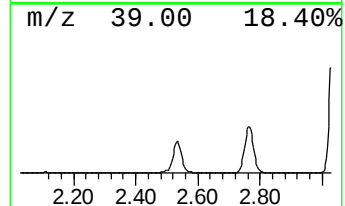
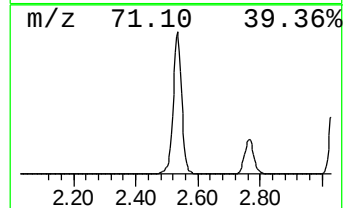
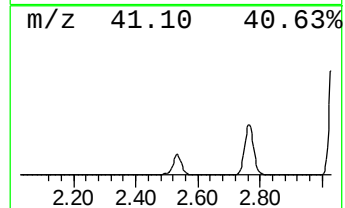
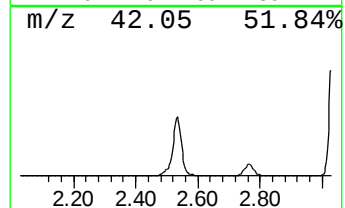
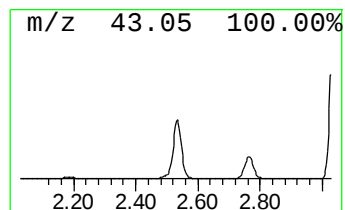
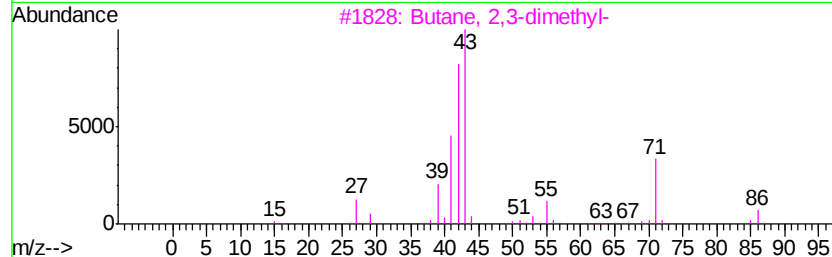
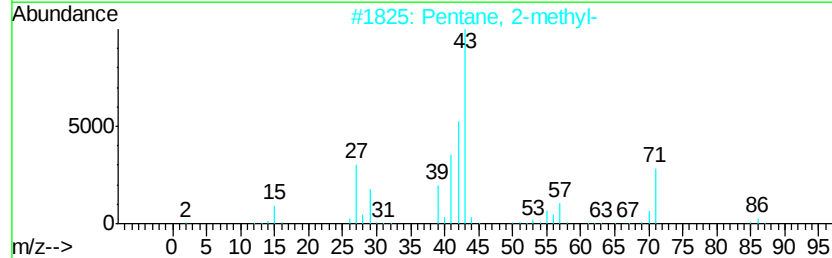
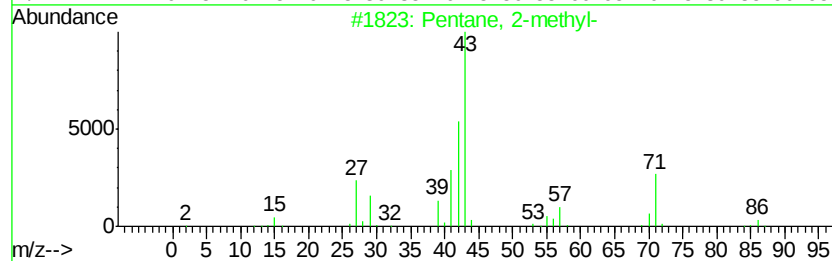
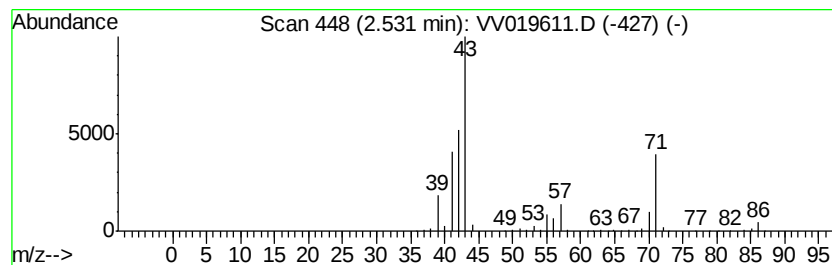
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T. | EstConc    | Area    | Relative to ISTD    | R.T. |
|------|------------|---------|---------------------|------|
| 2.53 | 38.12 ug/L | 1175750 | 1,4-Difluorobenzene | 5.62 |

| Hit# | of | Tentative ID                       | MW  | MolForm   | CAS#         | Qual |
|------|----|------------------------------------|-----|-----------|--------------|------|
| 1    | 5  | Pentane, 2-methyl-                 | 86  | C6H14     | 000107-83-5  | 91   |
| 2    |    | Pentane, 2-methyl-                 | 86  | C6H14     | 000107-83-5  | 91   |
| 3    |    | Butane, 2,3-dimethyl-              | 86  | C6H14     | 000079-29-8  | 52   |
| 4    |    | Sulfurous acid, hexyl pentyl ester | 236 | C11H24O3S | 1000309-14-1 | 42   |
| 5    |    | Butane, 2,3-dimethyl-              | 86  | C6H14     | 000079-29-8  | 38   |



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Misc : 5.0mL/MSVOA V/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

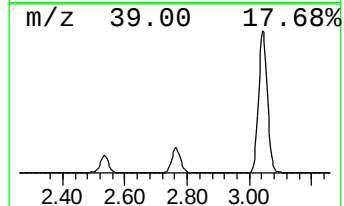
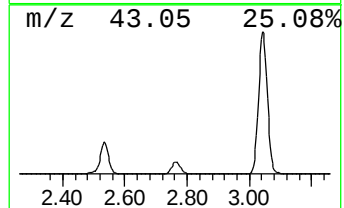
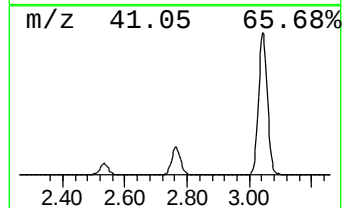
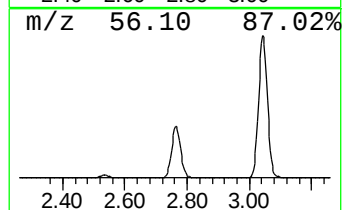
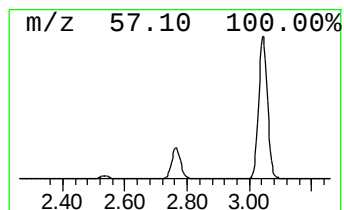
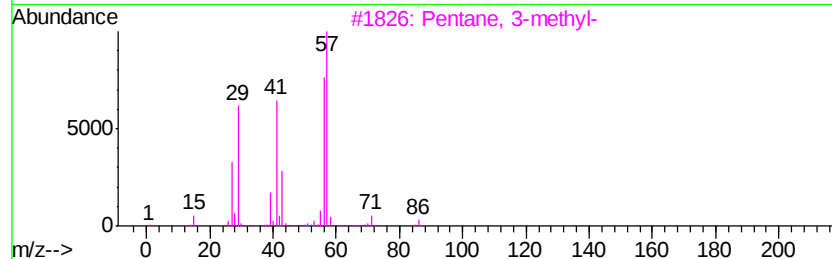
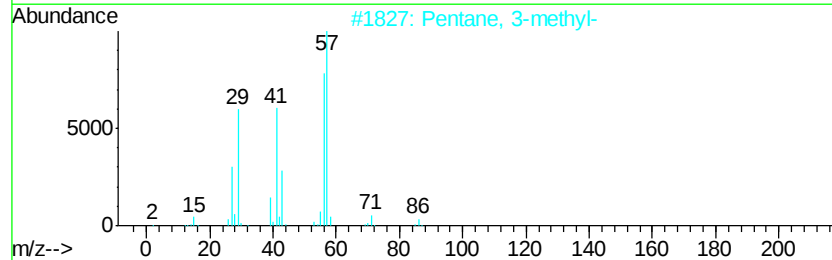
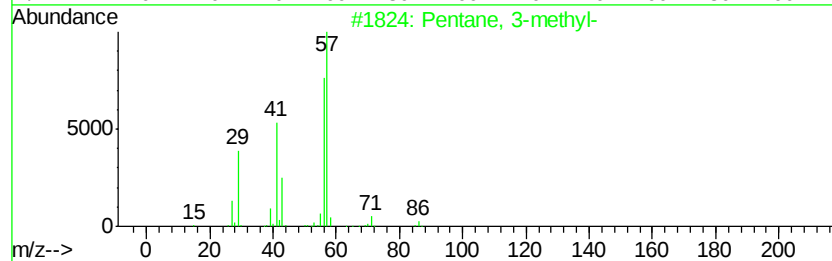
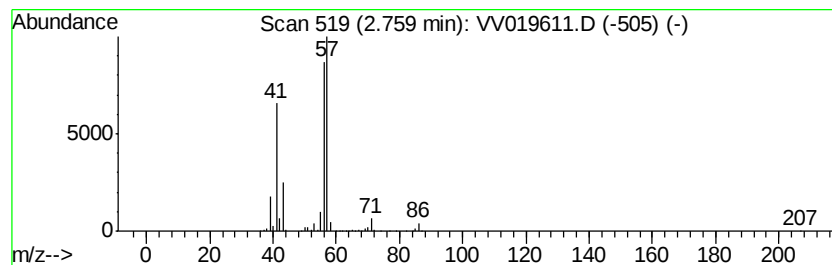
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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

| R.T. | EstConc    | Area    | Relative to ISTD    | R.T. |
|------|------------|---------|---------------------|------|
| 2.76 | 66.18 ug/L | 2041030 | 1,4-Difluorobenzene | 5.62 |

| Hit# | of | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------------------|-----|---------|-------------|------|
| 1    | 5  | Pentane, 3-methyl-             | 86  | C6H14   | 000096-14-0 | 91   |
| 2    |    | Pentane, 3-methyl-             | 86  | C6H14   | 000096-14-0 | 91   |
| 3    |    | Pentane, 3-methyl-             | 86  | C6H14   | 000096-14-0 | 91   |
| 4    |    | Hexane, 2,2,3-trimethyl-       | 128 | C9H20   | 016747-25-4 | 78   |
| 5    |    | Pentane, 3-ethyl-2,2-dimethyl- | 128 | C9H20   | 016747-32-3 | 64   |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\  
Data File : VV019611.D  
Acq On : 14 Dec 2020 17:53  
Operator : SY/MD  
Sample : L4928-02  
Misc : 5.0mL/MSVOA V/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG4J3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

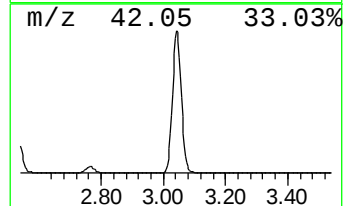
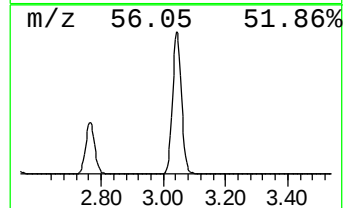
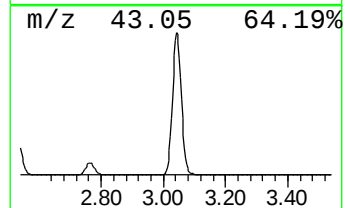
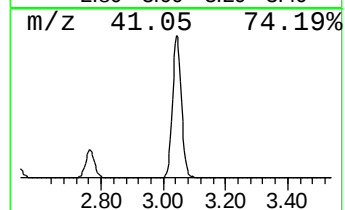
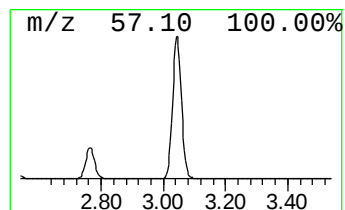
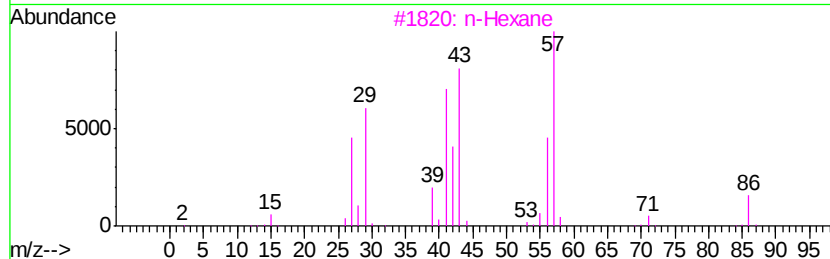
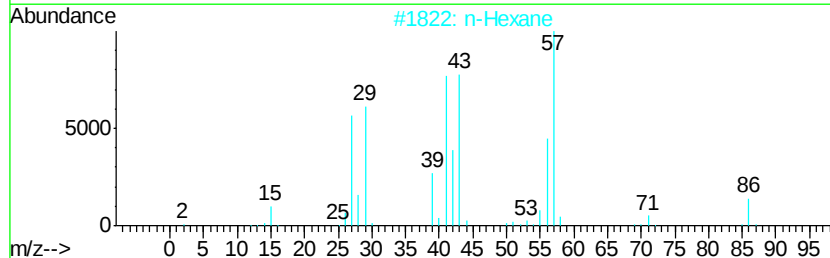
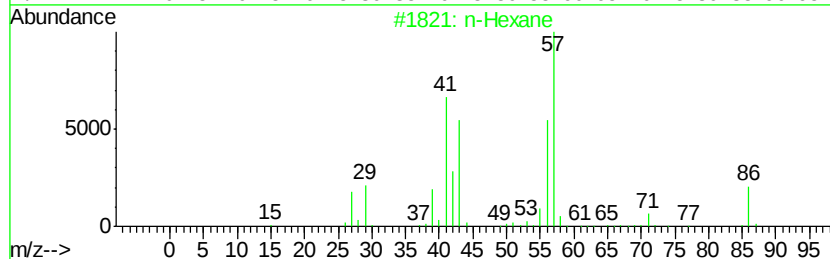
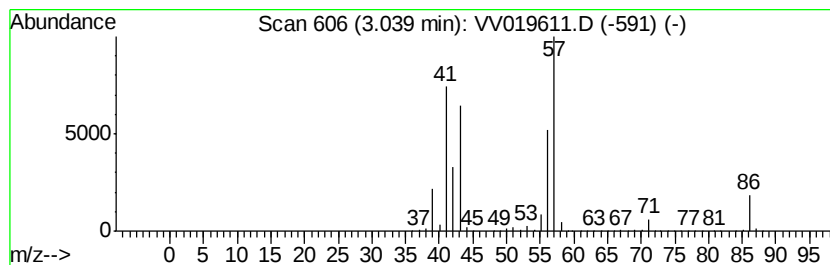
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T. | EstConc     | Area     | Relative to ISTD    | R.T. |
|------|-------------|----------|---------------------|------|
| 3.04 | 350.61 ug/L | 10812600 | 1,4-Difluorobenzene | 5.62 |

| Hit# | of | Tentative ID                  | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------|-----|---------|-------------|------|
| 1    | 5  | n-Hexane                      | 86  | C6H14   | 000110-54-3 | 94   |
| 2    |    | n-Hexane                      | 86  | C6H14   | 000110-54-3 | 83   |
| 3    |    | n-Hexane                      | 86  | C6H14   | 000110-54-3 | 59   |
| 4    |    | Hydroperoxide, hexyl          | 118 | C6H14O2 | 004312-76-9 | 40   |
| 5    |    | Pentane, 2,2,3,4-tetramethyl- | 128 | C9H20   | 001186-53-4 | 40   |



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121420\  
Data File : VV019611.D  
Acq On : 14 Dec 2020 17:53  
Operator : SY/MD  
Sample : L4928-02  
Misc : 5.0mL/MSVOA V/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG4J3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

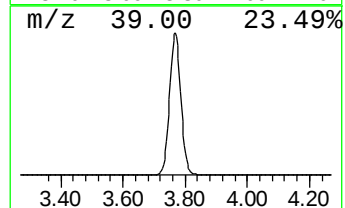
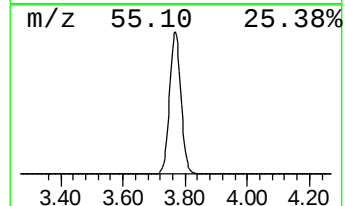
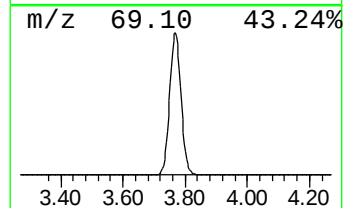
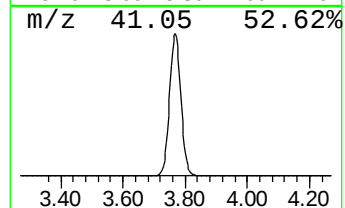
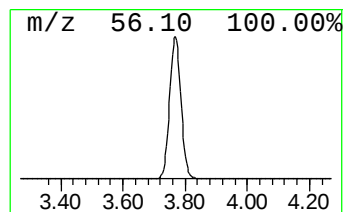
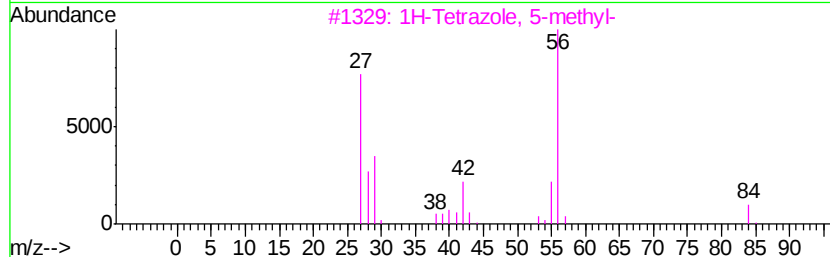
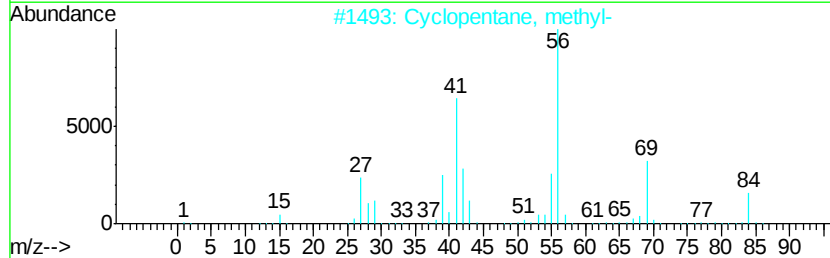
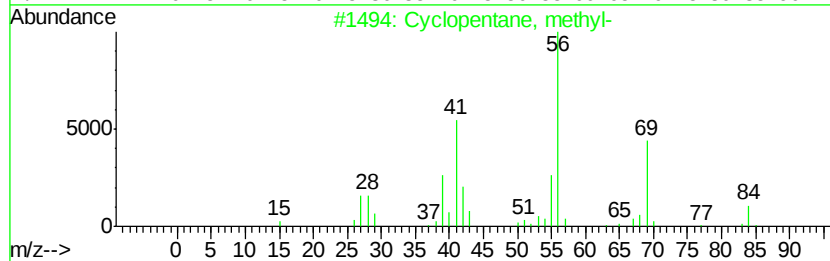
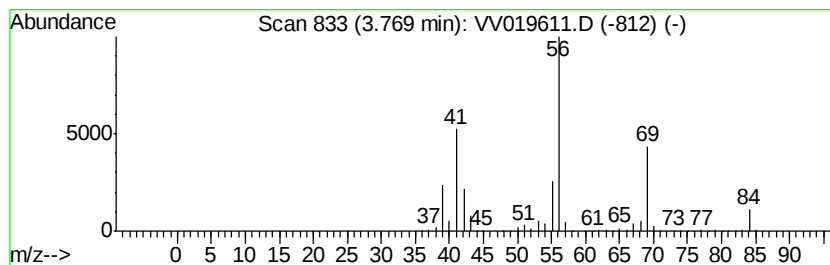
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 (DEL) Alkane: Cyclic3.77 Concentration Rank 2

| R.T. | EstConc     | Area    | Relative to ISTD    | R.T. |
|------|-------------|---------|---------------------|------|
| 3.77 | 218.58 ug/L | 6741050 | 1,4-Difluorobenzene | 5.62 |

| Hit# | of | Tentative ID            | MW | MolForm | CAS#        | Qual |
|------|----|-------------------------|----|---------|-------------|------|
| 1    | 5  | Cyclopentane, methyl-   | 84 | C6H12   | 000096-37-7 | 94   |
| 2    |    | Cyclopentane, methyl-   | 84 | C6H12   | 000096-37-7 | 91   |
| 3    |    | 1H-Tetrazole, 5-methyl- | 84 | C2H4N4  | 004076-36-2 | 80   |
| 4    |    | Cyclobutane, ethyl-     | 84 | C6H12   | 004806-61-5 | 80   |
| 5    |    | Propane, 2-cyclopropyl- | 84 | C6H12   | 003638-35-5 | 64   |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV121420\  
Data File : VV019611.D  
Acq On : 14 Dec 2020 17:53  
Operator : SY/MD  
Sample : L4928-02  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG4J3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

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

|                      |      |         |       |          | --Internal Standard-- |      |         |      |
|----------------------|------|---------|-------|----------|-----------------------|------|---------|------|
| TIC Top Hit name     | RT   | EstConc | Units | Response | #                     | RT   | Resp    | Conc |
| (DEL) Alkane: Str... | 2.53 | 38.1    | ug/L  | 1175750  | 1                     | 5.62 | 1541980 | 50.0 |
| (DEL) Alkane: Str... | 2.76 | 66.2    | ug/L  | 2041030  | 1                     | 5.62 | 1541980 | 50.0 |
| (DEL) Alkane: Str... | 3.04 | 350.6   | ug/L  | 10812600 | 1                     | 5.62 | 1541980 | 50.0 |
| (DEL) Alkane: Cyc... | 3.77 | 218.6   | ug/L  | 6741050  | 1                     | 5.62 | 1541980 | 50.0 |