

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011924\  
 Data File : VV033743.D  
 Acq On : 19 Jan 2024 09:24  
 Operator : SY/MD  
 Sample : VV0119MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK217

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\SFAMVLM011024WMA.M  
 Title : VOC Analysis

Signal : TIC: VV033743.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         | 1.191       | 42            | 47          | 50           | rBV      | 1823           | 1829          | 0.19%           | 0.025%        |
| 2         | 1.220       | 52            | 56          | 57           | rBV2     | 1522           | 1204          | 0.13%           | 0.016%        |
| 3         | 1.281       | 68            | 75          | 90           | rVB      | 125710         | 138261        | 14.57%          | 1.870%        |
| 4         | 1.526       | 145           | 151         | 181          | rVB      | 109128         | 147185        | 15.51%          | 1.991%        |
| 5         | 2.056       | 306           | 316         | 335          | rVB      | 226849         | 333387        | 35.13%          | 4.510%        |
| 6         | 2.240       | 370           | 373         | 379          | rVB3     | 961            | 960           | 0.10%           | 0.013%        |
| 7         | 2.346       | 402           | 406         | 411          | rBV3     | 350            | 363           | 0.04%           | 0.005%        |
| 8         | 2.375       | 412           | 415         | 416          | rBV      | 227            | 141           | 0.01%           | 0.002%        |
| 9         | 2.449       | 430           | 438         | 445          | rBV3     | 1060           | 1473          | 0.16%           | 0.020%        |
| 10        | 2.651       | 498           | 501         | 511          | rVB      | 191            | 205           | 0.02%           | 0.003%        |
| 11        | 2.719       | 521           | 522         | 526          | rVB2     | 339            | 143           | 0.02%           | 0.002%        |
| 12        | 2.986       | 600           | 605         | 608          | rBV2     | 149            | 138           | 0.01%           | 0.002%        |
| 13        | 3.082       | 630           | 635         | 639          | rBV2     | 205            | 238           | 0.03%           | 0.003%        |
| 14        | 3.268       | 688           | 693         | 698          | rBV2     | 159            | 182           | 0.02%           | 0.002%        |
| 15        | 3.793       | 847           | 856         | 906          | rVV      | 53958          | 163646        | 17.24%          | 2.214%        |
| 16        | 4.246       | 980           | 997         | 1030         | rBV      | 145267         | 372312        | 39.23%          | 5.036%        |
| 17        | 4.519       | 1079          | 1082        | 1084         | rBV2     | 254            | 186           | 0.02%           | 0.003%        |
| 18        | 4.561       | 1091          | 1095        | 1100         | rBV2     | 232            | 233           | 0.02%           | 0.003%        |
| 19        | 4.654       | 1121          | 1124        | 1127         | rBV      | 212            | 148           | 0.02%           | 0.002%        |
| 20        | 4.767       | 1157          | 1159        | 1163         | rVB2     | 287            | 213           | 0.02%           | 0.003%        |
| 21        | 4.793       | 1163          | 1167        | 1169         | rBV      | 157            | 147           | 0.02%           | 0.002%        |
| 22        | 4.953       | 1200          | 1217        | 1255         | rBV2     | 360143         | 949095        | 100.00%         | 12.838%       |
| 23        | 5.362       | 1339          | 1344        | 1347         | rBV2     | 238            | 250           | 0.03%           | 0.003%        |
| 24        | 5.439       | 1365          | 1368        | 1374         | rBV3     | 266            | 216           | 0.02%           | 0.003%        |
| 25        | 5.477       | 1376          | 1380        | 1383         | rVB3     | 226            | 191           | 0.02%           | 0.003%        |
| 26        | 5.532       | 1383          | 1397        | 1427         | rBV      | 286016         | 591328        | 62.30%          | 7.999%        |
| 27        | 5.831       | 1482          | 1490        | 1502         | rVB3     | 2704           | 5541          | 0.58%           | 0.075%        |
| 28        | 5.879       | 1502          | 1505        | 1510         | rVB3     | 268            | 225           | 0.02%           | 0.003%        |
| 29        | 5.985       | 1526          | 1538        | 1569         | rBV      | 205970         | 426220        | 44.91%          | 5.765%        |
| 30        | 6.137       | 1583          | 1585        | 1587         | rBV4     | 323            | 178           | 0.02%           | 0.002%        |
| 31        | 6.297       | 1632          | 1635        | 1640         | rVB3     | 244            | 199           | 0.02%           | 0.003%        |
| 32        | 6.410       | 1667          | 1670        | 1673         | rBV      | 168            | 148           | 0.02%           | 0.002%        |
| 33        | 6.590       | 1721          | 1726        | 1728         | rBV2     | 377            | 279           | 0.03%           | 0.004%        |
| 34        | 6.709       | 1756          | 1763        | 1768         | rVB2     | 185            | 231           | 0.02%           | 0.003%        |
| 35        | 6.911       | 1813          | 1826        | 1862         | rBV      | 124637         | 237846        | 25.06%          | 3.217%        |
| 36        | 7.133       | 1892          | 1895        | 1896         | rBV2     | 419            | 234           | 0.02%           | 0.003%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011924\  
 Data File : VV033743.D  
 Acq On : 19 Jan 2024 09:24  
 Operator : SY/MD  
 Sample : VV0119MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK217

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\SFAMVLM011024WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 7.169  | 1904 | 1906 | 1911 | rBV4 | 329    | 269    | 0.03%  | 0.004%  |
| 38 | 7.243  | 1917 | 1929 | 1958 | rBV  | 431535 | 771145 | 81.25% | 10.431% |
| 39 | 7.551  | 2015 | 2025 | 2059 | rVV  | 86663  | 155343 | 16.37% | 2.101%  |
| 40 | 7.712  | 2072 | 2075 | 2078 | rBV3 | 237    | 191    | 0.02%  | 0.003%  |
| 41 | 7.773  | 2092 | 2094 | 2097 | rBV2 | 250    | 143    | 0.02%  | 0.002%  |
| 42 | 8.027  | 2164 | 2173 | 2218 | rBV  | 198751 | 420309 | 44.29% | 5.685%  |
| 43 | 8.297  | 2255 | 2257 | 2261 | rVB3 | 420    | 251    | 0.03%  | 0.003%  |
| 44 | 8.612  | 2352 | 2355 | 2359 | rVB2 | 219    | 144    | 0.02%  | 0.002%  |
| 45 | 8.632  | 2359 | 2361 | 2365 | rBV  | 204    | 136    | 0.01%  | 0.002%  |
| 46 | 8.783  | 2397 | 2408 | 2444 | rBV  | 441089 | 726917 | 76.59% | 9.833%  |
| 47 | 9.014  | 2475 | 2480 | 2483 | rBV2 | 239    | 229    | 0.02%  | 0.003%  |
| 48 | 9.091  | 2498 | 2504 | 2505 | rBV3 | 424    | 365    | 0.04%  | 0.005%  |
| 49 | 9.127  | 2514 | 2515 | 2522 | rVB  | 295    | 170    | 0.02%  | 0.002%  |
| 50 | 9.271  | 2555 | 2560 | 2564 | rBV2 | 162    | 194    | 0.02%  | 0.003%  |
| 51 | 9.394  | 2592 | 2598 | 2603 | rBV2 | 124    | 177    | 0.02%  | 0.002%  |
| 52 | 9.484  | 2620 | 2626 | 2627 | rBV2 | 352    | 290    | 0.03%  | 0.004%  |
| 53 | 9.876  | 2737 | 2748 | 2756 | rBV3 | 983    | 1456   | 0.15%  | 0.020%  |
| 54 | 9.947  | 2764 | 2770 | 2775 | rVV2 | 158    | 222    | 0.02%  | 0.003%  |
| 55 | 10.046 | 2798 | 2801 | 2808 | rVB2 | 138    | 154    | 0.02%  | 0.002%  |
| 56 | 10.152 | 2819 | 2834 | 2859 | rBV  | 257526 | 411741 | 43.38% | 5.570%  |
| 57 | 10.242 | 2859 | 2862 | 2866 | rVV3 | 583    | 408    | 0.04%  | 0.006%  |
| 58 | 10.262 | 2866 | 2868 | 2873 | rVV2 | 243    | 168    | 0.02%  | 0.002%  |
| 59 | 10.329 | 2884 | 2889 | 2892 | rVB2 | 254    | 250    | 0.03%  | 0.003%  |
| 60 | 10.477 | 2930 | 2935 | 2936 | rBV  | 678    | 505    | 0.05%  | 0.007%  |
| 61 | 10.545 | 2950 | 2956 | 2959 | rVB3 | 333    | 279    | 0.03%  | 0.004%  |
| 62 | 10.609 | 2974 | 2976 | 2982 | rVB2 | 173    | 154    | 0.02%  | 0.002%  |
| 63 | 10.715 | 3005 | 3009 | 3015 | rVB4 | 405    | 467    | 0.05%  | 0.006%  |
| 64 | 10.767 | 3023 | 3025 | 3027 | rBV2 | 214    | 140    | 0.01%  | 0.002%  |
| 65 | 10.779 | 3027 | 3029 | 3036 | rVB3 | 334    | 207    | 0.02%  | 0.003%  |
| 66 | 10.815 | 3036 | 3040 | 3042 | rVB2 | 171    | 144    | 0.02%  | 0.002%  |
| 67 | 10.828 | 3042 | 3044 | 3048 | rBV  | 225    | 150    | 0.02%  | 0.002%  |
| 68 | 10.863 | 3048 | 3055 | 3060 | rBV3 | 1105   | 1473   | 0.16%  | 0.020%  |
| 69 | 11.017 | 3100 | 3103 | 3106 | rBV2 | 181    | 146    | 0.02%  | 0.002%  |
| 70 | 11.130 | 3131 | 3138 | 3145 | rBV5 | 1586   | 2395   | 0.25%  | 0.032%  |
| 71 | 11.185 | 3145 | 3155 | 3180 | rVV  | 474665 | 727042 | 76.60% | 9.835%  |
| 72 | 11.561 | 3260 | 3272 | 3299 | rBV  | 442258 | 710552 | 74.87% | 9.612%  |
| 73 | 11.863 | 3360 | 3366 | 3368 | rBV  | 126    | 139    | 0.01%  | 0.002%  |
| 74 | 12.194 | 3465 | 3469 | 3473 | rBV3 | 233    | 207    | 0.02%  | 0.003%  |
| 75 | 12.252 | 3483 | 3487 | 3492 | rVB  | 229    | 213    | 0.02%  | 0.003%  |
| 76 | 12.358 | 3516 | 3520 | 3522 | rVB  | 203    | 136    | 0.01%  | 0.002%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011924\  
 Data File : VV033743.D  
 Acq On : 19 Jan 2024 09:24  
 Operator : SY/MD  
 Sample : VV0119MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK217

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\SFAMVLM011024WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |       |       |       |        |
|-----|--------|------|------|------|------|-------|-------|-------|--------|
| 77  | 12.374 | 3522 | 3525 | 3528 | rBV  | 286   | 190   | 0.02% | 0.003% |
| 78  | 12.590 | 3584 | 3592 | 3606 | rVB4 | 2866  | 4338  | 0.46% | 0.059% |
| 79  | 12.660 | 3609 | 3614 | 3617 | rVB2 | 167   | 154   | 0.02% | 0.002% |
| 80  | 12.885 | 3680 | 3684 | 3687 | rBV  | 215   | 197   | 0.02% | 0.003% |
| 81  | 12.908 | 3687 | 3691 | 3694 | rVV2 | 209   | 167   | 0.02% | 0.002% |
| 82  | 13.204 | 3775 | 3783 | 3795 | rVB2 | 6790  | 9872  | 1.04% | 0.134% |
| 83  | 13.445 | 3848 | 3858 | 3881 | rBV  | 29735 | 50030 | 5.27% | 0.677% |
| 84  | 13.561 | 3891 | 3894 | 3901 | rVB2 | 308   | 388   | 0.04% | 0.005% |
| 85  | 13.683 | 3924 | 3932 | 3946 | rVV2 | 9272  | 13595 | 1.43% | 0.184% |
| 86  | 13.901 | 3997 | 4000 | 4003 | rBV2 | 205   | 162   | 0.02% | 0.002% |
| 87  | 13.924 | 4004 | 4007 | 4013 | rVB2 | 328   | 303   | 0.03% | 0.004% |
| 88  | 13.992 | 4020 | 4028 | 4036 | rBV4 | 575   | 894   | 0.09% | 0.012% |
| 89  | 14.072 | 4048 | 4053 | 4056 | rBV3 | 165   | 158   | 0.02% | 0.002% |
| 90  | 14.117 | 4065 | 4067 | 4073 | rVB2 | 309   | 270   | 0.03% | 0.004% |
| 91  | 14.181 | 4084 | 4087 | 4090 | rBV3 | 233   | 187   | 0.02% | 0.003% |
| 92  | 14.226 | 4098 | 4101 | 4106 | rVB  | 328   | 252   | 0.03% | 0.003% |
| 93  | 14.284 | 4116 | 4119 | 4121 | rBV  | 279   | 205   | 0.02% | 0.003% |
| 94  | 14.384 | 4147 | 4150 | 4154 | rBV2 | 218   | 170   | 0.02% | 0.002% |
| 95  | 14.789 | 4274 | 4276 | 4279 | rVB3 | 328   | 156   | 0.02% | 0.002% |
| 96  | 14.914 | 4312 | 4315 | 4319 | rBV2 | 307   | 285   | 0.03% | 0.004% |
| 97  | 15.046 | 4354 | 4356 | 4359 | rBV2 | 321   | 185   | 0.02% | 0.003% |
| 98  | 15.082 | 4363 | 4367 | 4369 | rVB2 | 390   | 268   | 0.03% | 0.004% |
| 99  | 15.094 | 4369 | 4371 | 4374 | rBV2 | 424   | 280   | 0.03% | 0.004% |
| 100 | 15.236 | 4414 | 4415 | 4419 | rVB3 | 432   | 201   | 0.02% | 0.003% |

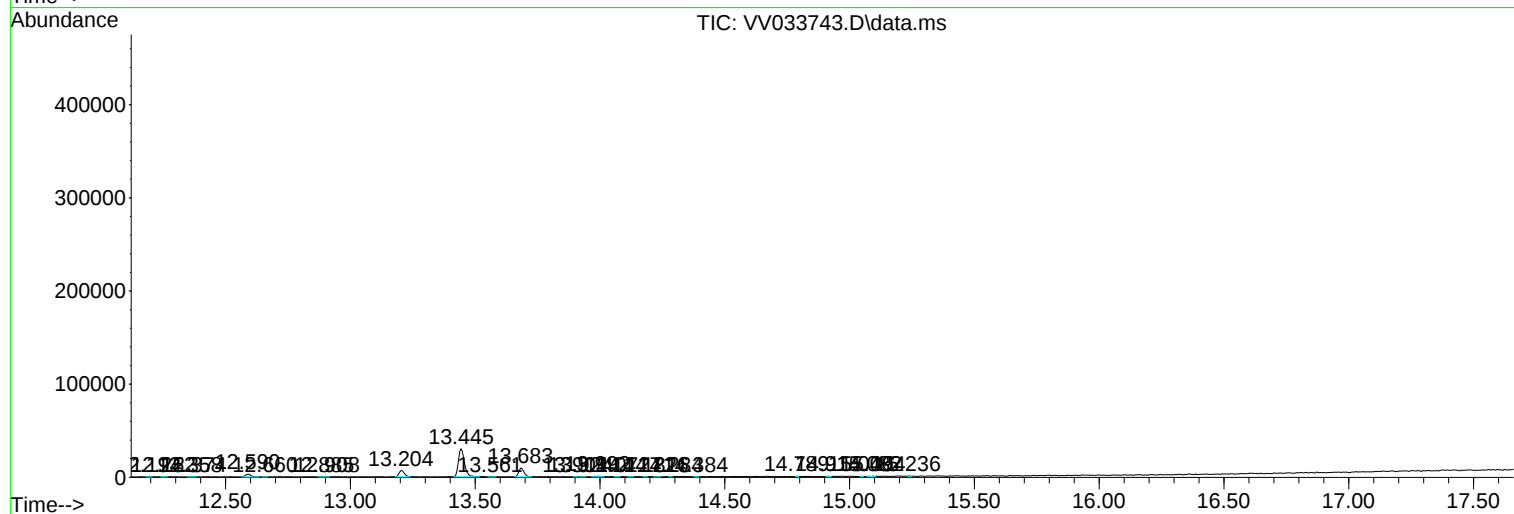
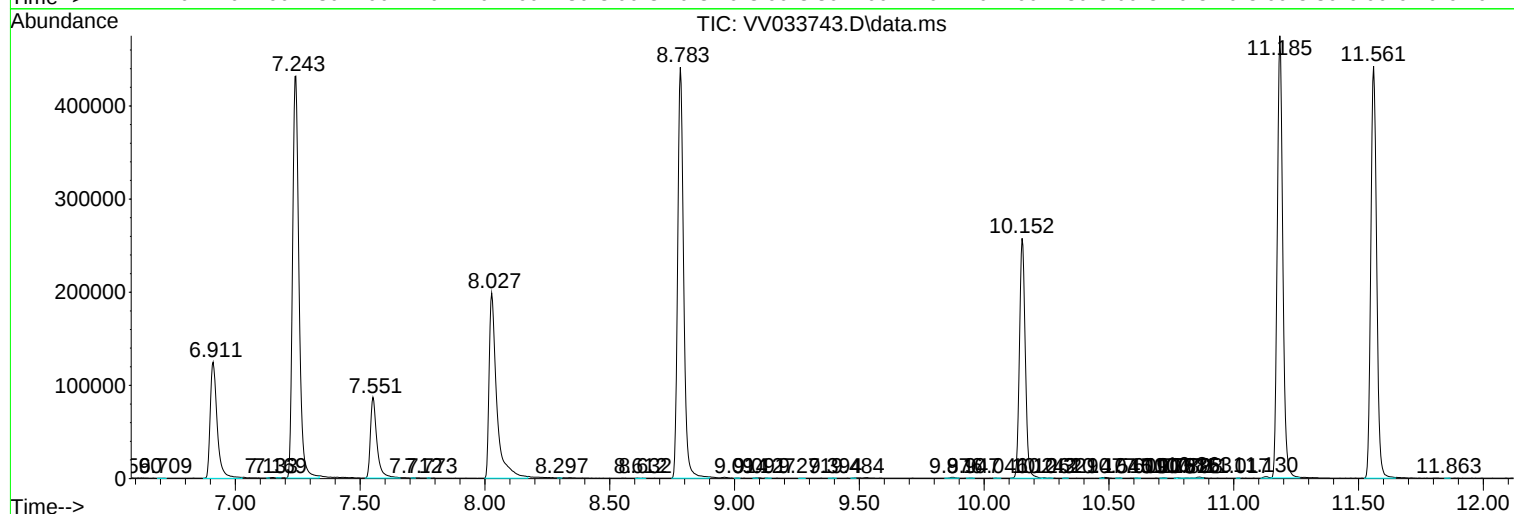
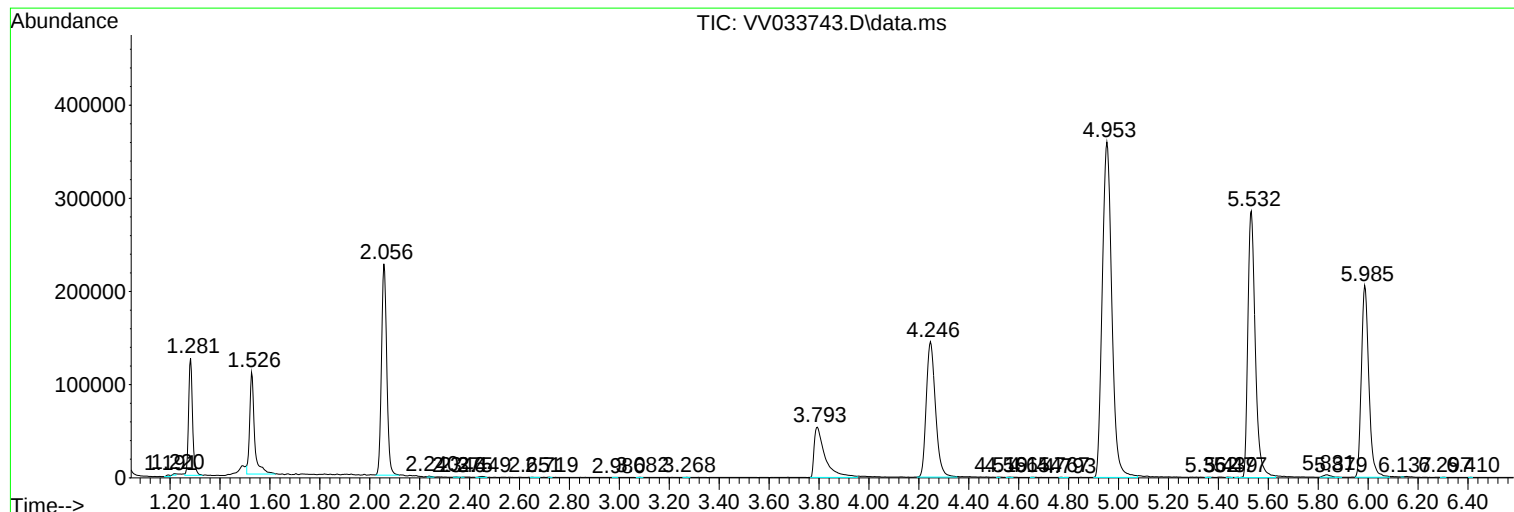
Sum of corrected areas: 7392703

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011924\  
Data File : VV033743.D  
Acq On : 19 Jan 2024 09:24  
Operator : SY/MD  
Sample : VV0119MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK217

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011924\  
Data File : VV033743.D  
Acq On : 19 Jan 2024 09:24  
Operator : SY/MD  
Sample : VV0119MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK217

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.M  
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011924\  
Data File : VV033743.D  
Acq On : 19 Jan 2024 09:24  
Operator : SY/MD  
Sample : VV0119MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK217

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.M  
Quant Title : VOC Analysis

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

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